



Score
Frequency
Distributions

**Table 1. 2023-24 Statewide End-of-Grade Distribution of Scale Scores
Grade 3 Reading General Test**

NUMBER OF STUDENTS WITH VALID SCORES	111,180	<u>HIGH SCORE</u>	564
		<u>LOW SCORE</u>	516
<u>MEAN</u>	538.6	2024 STATE PERCENTILES	SCALE SCORE
<u>STANDARD DEVIATION</u>	10.3	90	552
<u>VARIANCE</u>	106.0	75	547
		50 (MEDIAN)	539
		25	530
		10	525

FREQUENCY DISTRIBUTION

LEVEL	SCALE SCORE	FREQUENCY	CUMULATIVE FREQUENCY	PERCENT	CUMULATIVE PERCENT
5	564	240	111,180	0.22	100.00
	562	758	110,940	0.68	99.78
	559	1,414	110,182	1.27	99.10
	557	2,071	108,768	1.86	97.83
	555	2,677	106,697	2.41	95.97
	553	2,968	104,020	2.67	93.56
	552	3,433	101,052	3.09	90.89
4	550	3,434	97,619	3.09	87.80
	549	3,610	94,185	3.25	84.71
	548	3,895	90,575	3.50	81.47
	547	3,950	86,680	3.55	77.96
	546	3,996	82,730	3.59	74.41
3	545	3,695	78,734	3.32	70.82
	544	3,681	75,039	3.31	67.49
	543	3,645	71,358	3.28	64.18
	542	3,626	67,713	3.26	60.90
	541	3,565	64,087	3.21	57.64
	540	3,435	60,522	3.09	54.44

Notes: Data received from Public School Units after October 3, 2024 are not included in this table.
Prepared by the North Carolina Department of Public Instruction-Office of Accountability and Testing.

**Table 1. 2023–24 Statewide End-of-Grade Distribution of Scale Scores
Grade 3 Reading General Test (continued)**

<u>NUMBER OF STUDENTS WITH VALID SCORES</u>	111,180	<u>HIGH SCORE</u>	564
		<u>LOW SCORE</u>	516
<u>MEAN</u>	538.6	<u>2024 STATE PERCENTILES</u>	<u>SCALE SCORE</u>
<u>STANDARD DEVIATION</u>	10.3	90	552
		75	547
<u>VARIANCE</u>	106.0	50 (MEDIAN)	539
		25	530
		10	525

FREQUENCY DISTRIBUTION

<u>LEVEL</u>	<u>SCALE SCORE</u>	<u>FREQUENCY</u>	<u>CUMULATIVE FREQUENCY</u>	<u>PERCENT</u>	<u>CUMULATIVE PERCENT</u>
	539	3,338	57,087	3.00	51.35
	538	3,212	53,749	2.89	48.34
	537	3,191	50,537	2.87	45.46
	536	3,262	47,346	2.93	42.59
	535	3,226	44,084	2.90	39.65
	534	3,474	40,858	3.12	36.75
	533	3,469	37,384	3.12	33.63
	531	3,669	33,915	3.30	30.51
	530	3,813	30,246	3.43	27.21
Not	529	4,253	26,433	3.83	23.78
Proficient	527	4,258	22,180	3.83	19.95
	526	4,263	17,922	3.83	16.12
	525	3,942	13,659	3.55	12.29
	524	1,702	9,717	1.53	8.74
	523	1,618	8,015	1.46	7.21
	522	2,505	6,397	2.25	5.75
	521	1,827	3,892	1.64	3.50
	520	1,089	2,065	0.98	1.86
	519	802	976	0.72	0.88
	518	106	174	0.10	0.16
	517	37	68	0.03	0.06
	516	31	31	0.03	0.03

Notes: Data received from Public School Units after October 3, 2024 are not included in this table.
Prepared by the North Carolina Department of Public Instruction-Office of Accountability and Testing.

**Table 1. 2023–24 Statewide End-of-Grade Distribution of Scale Scores
Grade 3 Mathematics General Test**

<u>NUMBER OF STUDENTS WITH VALID SCORES</u>	111,101	<u>HIGH SCORE</u>	570
		<u>LOW SCORE</u>	523
<u>MEAN</u>	547.8	<u>2024 STATE PERCENTILES</u>	<u>SCALE SCORE</u>
<u>STANDARD DEVIATION</u>	10.3	90	562
		75	555
		50 (MEDIAN)	548
<u>VARIANCE</u>	105.6	25	540
		10	533

FREQUENCY DISTRIBUTION

LEVEL	SCALE SCORE	FREQUENCY	CUMULATIVE FREQUENCY	PERCENT	CUMULATIVE PERCENT
5	570	1,923	111,101	1.73	100.00
	567	1,387	109,178	1.25	98.27
	566	1,826	107,791	1.64	97.02
	564	1,816	105,965	1.63	95.38
	563	2,160	104,149	1.94	93.74
	562	2,060	101,989	1.85	91.80
	561	2,137	99,929	1.92	89.94
	560	2,073	97,792	1.87	88.02
4	559	1,999	95,719	1.80	86.16
	558	4,014	93,720	3.61	84.36
	557	3,881	89,706	3.49	80.74
	556	1,924	85,825	1.73	77.25
	555	3,669	83,901	3.30	75.52
	554	1,689	80,232	1.52	72.22
	553	5,177	78,543	4.66	70.70
	552	5,047	73,366	4.54	66.04
3	551	3,240	68,319	2.92	61.49
	550	3,380	65,079	3.04	58.58
	549	3,260	61,699	2.93	55.53
	548	5,012	58,439	4.51	52.60
	547	5,003	53,427	4.50	48.09
	546	3,486	48,424	3.14	43.59
	545	3,411	44,938	3.07	40.45

Notes: Data received from Public School Units after October 3, 2024 are not included in this table.
Prepared by the North Carolina Department of Public Instruction-Office of Accountability and Testing.

**Table 1. 2023–24 Statewide End-of-Grade Distribution of Scale Scores
Grade 3 Mathematics General Test (continued)**

<u>NUMBER OF STUDENTS WITH VALID SCORES</u>	111,101	<u>HIGH SCORE</u>	570
		<u>LOW SCORE</u>	523
<u>MEAN</u>	547.8	2024 STATE PERCENTILES	SCALE SCORE
<u>STANDARD DEVIATION</u>	10.3	90	562
		75	555
<u>VARIANCE</u>	105.6	50 (MEDIAN)	548
		25	540
		10	533

FREQUENCY DISTRIBUTION

<u>LEVEL</u>	<u>SCALE SCORE</u>	<u>FREQUENCY</u>	<u>CUMULATIVE FREQUENCY</u>	<u>PERCENT</u>	<u>CUMULATIVE PERCENT</u>
	544	2,456	41,527	2.21	37.38
	543	4,884	39,071	4.40	35.17
	542	2,308	34,187	2.08	30.77
	541	2,522	31,879	2.27	28.69
	540	2,514	29,357	2.26	26.42
	539	2,605	26,843	2.34	24.16
	538	2,902	24,238	2.61	21.82
	537	1,454	21,336	1.31	19.20
Not	536	3,190	19,882	2.87	17.90
Proficient	535	3,319	16,692	2.99	15.02
	534	1,753	13,373	1.58	12.04
	533	3,223	11,620	2.90	10.46
	532	1,513	8,397	1.36	7.56
	531	2,501	6,884	2.25	6.20
	530	967	4,383	0.87	3.95
	529	1,613	3,416	1.45	3.08
	528	984	1,803	0.89	1.62
	527	516	819	0.46	0.74
	526	209	303	0.19	0.27
	525	64	94	0.06	0.09
	524	22	30	0.02	0.03
	523	*	*	0.01	0.01

Notes: Data received from Public School Units after October 3, 2024 are not included in this table.
Prepared by the North Carolina Department of Public Instruction-Office of Accountability and Testing.

**Table 1. 2023–24 Statewide End-of-Grade Distribution of Scale Scores
Grade 4 Reading General Test**

<u>NUMBER OF STUDENTS WITH VALID SCORES</u>	113,721	<u>HIGH SCORE</u>	568
		<u>LOW SCORE</u>	515
<u>MEAN</u>	542.8	<u>2024 STATE PERCENTILES</u>	<u>SCALE SCORE</u>
<u>STANDARD DEVIATION</u>	10.5	90	556
		75	551
<u>VARIANCE</u>	110.3	50 (<u>MEDIAN</u>)	544
		25	535
		10	528

FREQUENCY DISTRIBUTION

<u>LEVEL</u>	<u>SCALE SCORE</u>	<u>FREQUENCY</u>	<u>CUMULATIVE FREQUENCY</u>	<u>PERCENT</u>	<u>CUMULATIVE PERCENT</u>
	568	113	113,721	0.10	100.00
	567	200	113,608	0.18	99.90
	565	836	113,408	0.74	99.73
	562	1,627	112,572	1.43	98.99
5	561	*	110,945	0.00	97.56
	560	1,926	110,944	1.69	97.56
	559	516	109,018	0.45	95.86
	558	2,500	108,502	2.20	95.41
	557	2,927	106,002	2.57	93.21
	556	731	103,075	0.64	90.64
	555	3,363	102,344	2.96	90.00
	554	4,457	98,981	3.92	87.04
	553	3,489	94,524	3.07	83.12
4	552	1,429	91,035	1.26	80.05
	551	4,902	89,606	4.31	78.80
	550	3,334	84,704	2.93	74.48
	549	5,011	81,370	4.41	71.55
	548	5,164	76,359	4.54	67.15
	547	3,076	71,195	2.70	62.61
3	546	4,854	68,119	4.27	59.90
	545	4,848	63,265	4.26	55.63
	544	4,678	58,417	4.11	51.37

Notes: Data received from Public School Units after October 3, 2024 are not included in this table.
Prepared by the North Carolina Department of Public Instruction-Office of Accountability and Testing.

**Table 1. 2023–24 Statewide End-of-Grade Distribution of Scale Scores
Grade 4 Reading General Test (continued)**

<u>NUMBER OF STUDENTS WITH VALID SCORES</u>	113,721	<u>HIGH SCORE</u>	568
		<u>LOW SCORE</u>	515
<u>MEAN</u>	542.8	2024 STATE PERCENTILES	SCALE SCORE
<u>STANDARD DEVIATION</u>	10.5	90	556
		75	551
		50 (MEDIAN)	544
<u>VARIANCE</u>	110.3	25	535
		10	528

FREQUENCY DISTRIBUTION

<u>LEVEL</u>	<u>SCALE SCORE</u>	<u>FREQUENCY</u>	<u>CUMULATIVE FREQUENCY</u>	<u>PERCENT</u>	<u>CUMULATIVE PERCENT</u>
	543	3,558	53,739	3.13	47.26
	542	3,322	50,181	2.92	44.13
	541	3,060	46,859	2.69	41.21
	540	3,023	43,799	2.66	38.51
	539	2,961	40,776	2.60	35.86
	538	2,790	37,815	2.45	33.25
	537	2,749	35,025	2.42	30.80
	536	2,641	32,276	2.32	28.38
	535	2,573	29,635	2.26	26.06
	534	2,444	27,062	2.15	23.80
	533	2,479	24,618	2.18	21.65
Not Proficient	532	2,447	22,139	2.15	19.47
	531	1,093	19,692	0.96	17.32
	530	2,477	18,599	2.18	16.36
	529	2,507	16,122	2.20	14.18
	528	2,558	13,615	2.25	11.97
	527	1,316	11,057	1.16	9.72
	526	1,269	9,741	1.12	8.57
	525	2,344	8,472	2.06	7.45
	524	1,968	6,128	1.73	5.39
	523	1,271	4,160	1.12	3.66
	522	1,282	2,889	1.13	2.54
	521	783	1,607	0.69	1.41
	520	462	824	0.41	0.73
	519	219	362	0.19	0.32
	518	72	143	0.06	0.13
	517	47	71	0.04	0.06
	516	20	24	0.02	0.02
	515	*	*	0.00	0.00

Notes: Data received from Public School Units after October 3, 2024 are not included in this table.

Prepared by the North Carolina Department of Public Instruction-Office of Accountability and Testing.

**Table 1. 2023–24 Statewide End-of-Grade Distribution of Scale Scores
Grade 4 Mathematics General Test**

<u>NUMBER OF STUDENTS WITH VALID SCORES</u>	113,687	<u>HIGH SCORE</u>	570
		<u>LOW SCORE</u>	522
<u>MEAN</u>	547.8	<u>2024 STATE PERCENTILES</u>	<u>SCALE SCORE</u>
<u>STANDARD DEVIATION</u>	10.6	90	562
		75	556
<u>VARIANCE</u>	113.4	50 (MEDIAN)	548
		25	540
		10	533

FREQUENCY DISTRIBUTION

LEVEL	SCALE SCORE	FREQUENCY	CUMULATIVE FREQUENCY	PERCENT	CUMULATIVE PERCENT
5	570	1,471	113,687	1.29	100.00
	569	1,012	112,216	0.89	98.71
	567	1,803	111,204	1.59	97.82
	566	589	109,401	0.52	96.23
	565	1,661	108,812	1.46	95.71
	564	1,338	107,151	1.18	94.25
	563	1,654	105,813	1.45	93.07
	562	2,415	104,159	2.12	91.62
	561	2,563	101,744	2.25	89.50
	560	3,319	99,181	2.92	87.24
4	559	2,587	95,862	2.28	84.32
	558	2,556	93,275	2.25	82.05
	557	3,222	90,719	2.83	79.80
	556	3,154	87,497	2.77	76.96
	555	3,247	84,343	2.86	74.19
	554	3,207	81,096	2.82	71.33
	553	3,176	77,889	2.79	68.51
	552	5,373	74,713	4.73	65.72
3	551	3,165	69,340	2.78	60.99
	550	4,535	66,175	3.99	58.21
	549	3,342	61,640	2.94	54.22
	548	3,549	58,298	3.12	51.28
	547	5,283	54,749	4.65	48.16

Notes: Data received from Public School Units after October 3, 2024 are not included in this table.
Prepared by the North Carolina Department of Public Instruction-Office of Accountability and Testing.

**Table 1. 2023–24 Statewide End-of-Grade Distribution of Scale Scores
Grade 4 Mathematics General Test (continued)**

<u>NUMBER OF STUDENTS WITH VALID SCORES</u>	113,687	<u>HIGH SCORE</u>	570
		<u>LOW SCORE</u>	522
<u>MEAN</u>	547.8	<u>2024 STATE PERCENTILES</u>	<u>SCALE SCORE</u>
<u>STANDARD DEVIATION</u>	10.6	90	562
		75	556
		50 (MEDIAN)	548
<u>VARIANCE</u>	113.4	25	540
		10	533

FREQUENCY DISTRIBUTION

LEVEL	SCALE SCORE	FREQUENCY	CUMULATIVE FREQUENCY	PERCENT	CUMULATIVE PERCENT
	546	4,059	49,466	3.57	43.51
	545	2,759	45,407	2.43	39.94
	544	2,953	42,648	2.60	37.51
	543	2,650	39,695	2.33	34.92
	542	2,598	37,045	2.29	32.59
	541	3,689	34,447	3.24	30.30
	540	2,570	30,758	2.26	27.06
	539	1,739	28,188	1.53	24.79
	538	2,715	26,449	2.39	23.27
	537	2,840	23,734	2.50	20.88
Not	536	2,905	20,894	2.56	18.38
Proficient	535	2,059	17,989	1.81	15.82
	534	2,932	15,930	2.58	14.01
	533	2,233	12,998	1.96	11.43
	532	2,794	10,765	2.46	9.47
	531	2,470	7,971	2.17	7.01
	530	2,018	5,501	1.78	4.84
	529	394	3,483	0.35	3.06
	528	1,266	3,089	1.11	2.72
	527	864	1,823	0.76	1.60
	526	511	959	0.45	0.84
	525	398	448	0.35	0.39
	524	36	50	0.03	0.04
	523	*	14	0.01	0.01
	522	*	*	0.00	0.00

Notes: Data received from Public School Units after October 3, 2024 are not included in this table.

Prepared by the North Carolina Department of Public Instruction–Office of Accountability and Testing.

**Table 1. 2023–24 Statewide End-of-Grade Distribution of Scale Scores
Grade 5 Reading General Test**

<u>NUMBER OF STUDENTS WITH VALID SCORES</u>	114,321	<u>HIGH SCORE</u>	573
		<u>LOW SCORE</u>	524
<u>MEAN</u>	548.4	<u>2024 STATE PERCENTILES</u>	<u>SCALE SCORE</u>
<u>STANDARD DEVIATION</u>	10.0	90	561
		75	556
<u>VARIANCE</u>	100.0	50 (MEDIAN)	550
		25	540
		10	534

FREQUENCY DISTRIBUTION

<u>LEVEL</u>	<u>SCALE SCORE</u>	<u>FREQUENCY</u>	<u>CUMULATIVE FREQUENCY</u>	<u>PERCENT</u>	<u>CUMULATIVE PERCENT</u>
	573	295	114,321	0.26	100.00
	571	483	114,026	0.42	99.74
	570	204	113,543	0.18	99.32
	569	227	113,339	0.20	99.14
	568	1,337	113,112	1.17	98.94
5	567	338	111,775	0.30	97.77
	566	1,433	111,437	1.25	97.48
	565	524	110,004	0.46	96.22
	564	2,102	109,480	1.84	95.77
	563	697	107,378	0.61	93.93
	562	2,500	106,681	2.19	93.32
	561	3,520	104,181	3.08	91.13
	560	2,938	100,661	2.57	88.05
	559	738	97,723	0.65	85.48
	558	4,017	96,985	3.51	84.84
4	557	4,169	92,968	3.65	81.32
	556	4,240	88,799	3.71	77.68
	555	4,398	84,559	3.85	73.97
	554	4,512	80,161	3.95	70.12
	553	4,653	75,649	4.07	66.17
3	552	5,503	70,996	4.81	62.10
	551	4,300	65,493	3.76	57.29
	550	4,315	61,193	3.77	53.53

Notes: Data received from Public School Units after October 3, 2024 are not included in this table.
Prepared by the North Carolina Department of Public Instruction-Office of Accountability and Testing.

**Table 1. 2023–24 Statewide End-of-Grade Distribution of Scale Scores
Grade 5 Reading General Test (continued)**

<u>NUMBER OF STUDENTS WITH VALID SCORES</u>	114,321	<u>HIGH SCORE</u>	573
		<u>LOW SCORE</u>	524
<u>MEAN</u>	548.4	<u>2024 STATE PERCENTILES</u>	<u>SCALE SCORE</u>
<u>STANDARD DEVIATION</u>	10.0	90	561
		75	556
<u>VARIANCE</u>	100.0	50 (MEDIAN)	550
		25	540
		10	534

FREQUENCY DISTRIBUTION

LEVEL	SCALE SCORE	FREQUENCY	CUMULATIVE FREQUENCY	PERCENT	CUMULATIVE PERCENT
	549	3,327	56,878	2.91	49.75
	548	3,110	53,551	2.72	46.84
	547	3,117	50,441	2.73	44.12
	546	2,983	47,324	2.61	41.40
	545	3,391	44,341	2.97	38.79
	544	2,903	40,950	2.54	35.82
	543	2,951	38,047	2.58	33.28
	542	2,913	35,096	2.55	30.70
	541	3,048	32,183	2.67	28.15
	540	3,093	29,135	2.71	25.49
	539	3,258	26,042	2.85	22.78
	538	3,332	22,784	2.91	19.93
	537	1,567	19,452	1.37	17.02
Not	536	1,833	17,885	1.60	15.65
Proficient	535	3,435	16,052	3.00	14.04
	534	3,269	12,617	2.86	11.04
	533	2,319	9,348	2.03	8.18
	532	2,113	7,029	1.85	6.15
	531	2,035	4,916	1.78	4.30
	530	1,342	2,881	1.17	2.52
	529	402	1,539	0.35	1.35
	528	864	1,137	0.76	1.00
	527	161	273	0.14	0.24
	526	80	112	0.07	0.10
	525	22	32	0.02	0.03
	524	10	10	0.01	0.01

Notes: Data received from Public School Units after October 3, 2024 are not included in this table.
Prepared by the North Carolina Department of Public Instruction-Office of Accountability and Testing.

**Table 1. 2023–24 Statewide End-of-Grade Distribution of Scale Scores
Grade 5 Mathematics General Test**

<u>NUMBER OF STUDENTS WITH VALID SCORES</u>	114,273	<u>HIGH SCORE</u>	570
		<u>LOW SCORE</u>	521
<u>MEAN</u>	547.2	<u>2024 STATE PERCENTILES</u>	<u>SCALE SCORE</u>
<u>STANDARD DEVIATION</u>	10.6	90	562
		75	555
<u>VARIANCE</u>	113.3	50 (MEDIAN)	547
		25	539
		10	532

FREQUENCY DISTRIBUTION

LEVEL	SCALE SCORE	FREQUENCY	CUMULATIVE FREQUENCY	PERCENT	CUMULATIVE PERCENT
5	570	1,575	114,273	1.38	100.00
	569	279	112,698	0.24	98.62
	568	1,471	112,419	1.29	98.38
	566	2,157	110,948	1.89	97.09
	564	1,938	108,791	1.70	95.20
	563	1,999	106,853	1.75	93.51
	562	2,055	104,854	1.80	91.76
4	560	2,114	101,585	1.85	88.90
	559	2,178	99,471	1.91	87.05
	558	3,010	97,293	2.63	85.14
	557	3,182	94,283	2.78	82.51
	556	4,544	91,101	3.98	79.72
	555	3,198	86,557	2.80	75.75
	554	3,281	83,359	2.87	72.95
	553	3,502	80,078	3.06	70.08
	552	3,508	76,576	3.07	67.01
551	3,460	73,068	3.03	63.94	
3	550	3,634	69,608	3.18	60.91
	549	3,951	65,974	3.46	57.73
	548	3,512	62,023	3.07	54.28
	547	6,874	58,511	6.02	51.20
	546	3,629	51,637	3.18	45.19

Notes: Data received from Public School Units after October 3, 2024 are not included in this table.

Prepared by the North Carolina Department of Public Instruction–Office of Accountability and Testing.

**Table 1. 2023–24 Statewide End-of-Grade Distribution of Scale Scores
Grade 5 Mathematics General Test (continued)**

<u>NUMBER OF STUDENTS WITH VALID SCORES</u>	114,273	<u>HIGH SCORE</u>	570
		<u>LOW SCORE</u>	521
<u>MEAN</u>	547.2	<u>2024 STATE PERCENTILES</u>	<u>SCALE SCORE</u>
<u>STANDARD DEVIATION</u>	10.6	90	562
		75	555
<u>VARIANCE</u>	113.3	50 (MEDIAN)	547
		25	539
		10	532

FREQUENCY DISTRIBUTION

<u>LEVEL</u>	<u>SCALE SCORE</u>	<u>FREQUENCY</u>	<u>CUMULATIVE FREQUENCY</u>	<u>PERCENT</u>	<u>CUMULATIVE PERCENT</u>
	545	3,002	48,008	2.63	42.01
	544	2,877	45,006	2.52	39.39
	543	2,822	42,129	2.47	36.87
	542	2,860	39,307	2.50	34.40
	541	2,920	36,447	2.56	31.90
	540	3,064	33,527	2.68	29.34
	539	3,038	30,463	2.66	26.66
	538	1,962	27,425	1.72	24.00
	537	3,137	25,463	2.75	22.28
	536	3,201	22,326	2.80	19.54
Not	535	3,173	19,125	2.78	16.74
Proficient	534	2,279	15,952	1.99	13.96
	533	2,220	13,673	1.94	11.97
	532	1,566	11,453	1.37	10.02
	531	2,778	9,887	2.43	8.65
	530	2,251	7,109	1.97	6.22
	529	1,820	4,858	1.59	4.25
	528	246	3,038	0.22	2.66
	527	1,236	2,792	1.08	2.44
	526	822	1,556	0.72	1.36
	525	403	734	0.35	0.64
	524	216	331	0.19	0.29
	523	71	115	0.06	0.10
	522	39	44	0.03	0.04
	521	*	*	0.00	0.00

Notes: Data received from Public School Units after October 3, 2024 are not included in this table.

Prepared by the North Carolina Department of Public Instruction-Office of Accountability and Testing.

**Table 1. 2023–24 Statewide End-of-Grade Distribution of Scale Scores
Grade 6 Reading General Test**

<u>NUMBER OF STUDENTS WITH VALID SCORES</u>	114,175	<u>HIGH SCORE</u>	578
		<u>LOW SCORE</u>	528
<u>MEAN</u>	550.8	<u>2024 STATE PERCENTILES</u>	<u>SCALE SCORE</u>
<u>STANDARD DEVIATION</u>	10.2	90	565
		75	558
<u>VARIANCE</u>	104.1	50 (MEDIAN)	551
		25	542
		10	537

FREQUENCY DISTRIBUTION

LEVEL	SCALE SCORE	FREQUENCY	CUMULATIVE FREQUENCY	PERCENT	CUMULATIVE PERCENT
5	578	178	114,175	0.16	100.00
	577	192	113,997	0.17	99.84
	575	260	113,805	0.23	99.68
	574	389	113,545	0.34	99.45
	573	449	113,156	0.39	99.11
	572	647	112,707	0.57	98.71
	571	629	112,060	0.55	98.15
	570	888	111,431	0.78	97.60
	569	830	110,543	0.73	96.82
	568	2,033	109,713	1.78	96.09
567	1,228	107,680	1.08	94.31	
4	566	1,137	106,452	1.00	93.24
	565	2,563	105,315	2.24	92.24
	564	2,771	102,752	2.43	90.00
	563	1,493	99,981	1.31	87.57
	562	1,463	98,488	1.28	86.26
	561	3,183	97,025	2.79	84.98
	560	3,266	93,842	2.86	82.19
	559	3,427	90,576	3.00	79.33
	558	3,419	87,149	2.99	76.33
3	557	3,614	83,730	3.17	73.34
	556	5,495	80,116	4.81	70.17
	555	5,545	74,621	4.86	65.36
	554	3,738	69,076	3.27	60.50
	553	3,830	65,338	3.35	57.23
	552	3,782	61,508	3.31	53.87

Notes: Data received from Public School Units after October 3, 2024 are not included in this table.
Prepared by the North Carolina Department of Public Instruction-Office of Accountability and Testing.

**Table 1. 2023–24 Statewide End-of-Grade Distribution of Scale Scores
Grade 6 Reading General Test (continued)**

<u>NUMBER OF STUDENTS WITH VALID SCORES</u>	114,175	<u>HIGH SCORE</u>	578
		<u>LOW SCORE</u>	528
<u>MEAN</u>	550.8	<u>2024 STATE PERCENTILES</u>	<u>SCALE SCORE</u>
<u>STANDARD DEVIATION</u>	10.2	90	565
		75	558
<u>VARIANCE</u>	104.1	50 (<u>MEDIAN</u>)	551
		25	542
		10	537

FREQUENCY DISTRIBUTION

<u>LEVEL</u>	<u>SCALE SCORE</u>	<u>FREQUENCY</u>	<u>CUMULATIVE FREQUENCY</u>	<u>PERCENT</u>	<u>CUMULATIVE PERCENT</u>
	551	3,241	57,726	2.84	50.56
	550	3,303	54,485	2.89	47.72
	549	3,287	51,182	2.88	44.83
	548	3,423	47,895	3.00	41.95
	547	1,716	44,472	1.50	38.95
	546	3,595	42,756	3.15	37.45
	545	3,794	39,161	3.32	34.30
	544	2,143	35,367	1.88	30.98
	543	4,217	33,224	3.69	29.10
	542	2,122	29,007	1.86	25.41
Not Proficient	541	4,404	26,885	3.86	23.55
	540	2,409	22,481	2.11	19.69
	539	4,439	20,072	3.89	17.58
	538	2,146	15,633	1.88	13.69
	537	3,970	13,487	3.48	11.81
	536	3,302	9,517	2.89	8.34
	535	1,291	6,215	1.13	5.44
	534	2,144	4,924	1.88	4.31
	533	1,352	2,780	1.18	2.44
	532	1,038	1,428	0.91	1.25
	531	228	390	0.20	0.34
	530	122	162	0.11	0.14
	529	20	40	0.02	0.04
	528	20	20	0.02	0.02

Notes: Data received from Public School Units after October 3, 2024 are not included in this table.
Prepared by the North Carolina Department of Public Instruction-Office of Accountability and Testing.

**Table 1. 2023–24 Statewide End-of-Grade Distribution of Scale Scores
Grade 6 Mathematics General Test**

NUMBER OF STUDENTS WITH VALID SCORES	114,121	<u>HIGH SCORE</u>	573
		<u>LOW SCORE</u>	527
<u>MEAN</u>	546.7	2024 STATE PERCENTILES	SCALE SCORE
<u>STANDARD DEVIATION</u>	10.1	90	561
<u>VARIANCE</u>	102.1	75	555
		50 (<u>MEDIAN</u>)	547
		25	538
		10	533

FREQUENCY DISTRIBUTION

LEVEL	SCALE SCORE	FREQUENCY	CUMULATIVE FREQUENCY	PERCENT	CUMULATIVE PERCENT
5	573	774	114,121	0.68	100.00
	570	1,294	113,347	1.13	99.32
	567	1,643	112,053	1.44	98.19
	565	1,853	110,410	1.62	96.75
	564	1,008	108,557	0.88	95.12
	563	1,108	107,549	0.97	94.24
	562	2,103	106,441	1.84	93.27
	561	2,314	104,338	2.03	91.43
4	560	2,388	102,024	2.09	89.40
	559	2,338	99,636	2.05	87.31
	558	2,409	97,298	2.11	85.26
	557	2,434	94,889	2.13	83.15
	556	2,375	92,455	2.08	81.02
	555	5,021	90,080	4.40	78.93
	554	2,487	85,059	2.18	74.53
	553	2,457	82,572	2.15	72.36
3	552	5,075	80,115	4.45	70.20
	551	2,640	75,040	2.31	65.76
	550	5,352	72,400	4.69	63.44
	549	2,741	67,048	2.40	58.75
	548	4,316	64,307	3.78	56.35
	547	4,670	59,991	4.09	52.57
	546	3,124	55,321	2.74	48.48

Notes: Data received from Public School Units after October 3, 2024 are not included in this table.
Prepared by the North Carolina Department of Public Instruction-Office of Accountability and Testing.

**Table 1. 2023–24 Statewide End-of-Grade Distribution of Scale Scores
Grade 6 Mathematics General Test (continued)**

NUMBER OF STUDENTS WITH VALID SCORES	114,121	<u>HIGH SCORE</u>	573
		<u>LOW SCORE</u>	527
<u>MEAN</u>	546.7	2024 STATE PERCENTILES	SCALE SCORE
<u>STANDARD DEVIATION</u>	10.1	90	561
		75	555
<u>VARIANCE</u>	102.1	50 (<u>MEDIAN</u>)	547
		25	538
		10	533

FREQUENCY DISTRIBUTION

LEVEL	SCALE SCORE	FREQUENCY	CUMULATIVE FREQUENCY	PERCENT	CUMULATIVE PERCENT
	545	4,147	52,197	3.63	45.74
	544	4,335	48,050	3.80	42.10
	543	3,037	43,715	2.66	38.31
	542	3,226	40,678	2.83	35.65
	541	3,303	37,452	2.89	32.82
	540	1,913	34,149	1.68	29.92
	539	1,876	32,236	1.64	28.25
	538	4,182	30,360	3.66	26.60
Not Proficient	537	4,608	26,178	4.04	22.94
	536	4,751	21,570	4.16	18.90
	535	4,551	16,819	3.99	14.74
	533	4,072	12,268	3.57	10.75
	532	3,282	8,196	2.88	7.18
	531	2,289	4,914	2.01	4.31
	530	2,166	2,625	1.90	2.30
	529	315	459	0.28	0.40
	528	126	144	0.11	0.13
	527	18	18	0.02	0.02

Notes: Data received from Public School Units after October 3, 2024 are not included in this table.
Prepared by the North Carolina Department of Public Instruction-Office of Accountability and Testing.

**Table 1. 2023–24 Statewide End-of-Grade Distribution of Scale Scores
Grade 7 Reading General Test**

<u>NUMBER OF STUDENTS WITH VALID SCORES</u>	114,523	<u>HIGH SCORE</u>	580
		<u>LOW SCORE</u>	526
<u>MEAN</u>	552.2	<u>2024 STATE PERCENTILES</u>	<u>SCALE SCORE</u>
<u>STANDARD DEVIATION</u>	10.4	90	566
		75	560
<u>VARIANCE</u>	107.4	50 (MEDIAN)	553
		25	544
		10	538

FREQUENCY DISTRIBUTION

LEVEL	SCALE SCORE	FREQUENCY	CUMULATIVE FREQUENCY	PERCENT	CUMULATIVE PERCENT
5	580	122	114,523	0.11	100.00
	579	222	114,401	0.19	99.89
	578	72	114,179	0.06	99.70
	577	93	114,107	0.08	99.64
	576	432	114,014	0.38	99.56
	575	138	113,582	0.12	99.18
	574	798	113,444	0.70	99.06
	572	1,356	112,646	1.18	98.36
	570	1,728	111,290	1.51	97.18
	569	1,623	109,562	1.42	95.67
	568	583	107,939	0.51	94.25
4	567	1,829	107,356	1.60	93.74
	566	2,785	105,527	2.43	92.15
	565	1,465	102,742	1.28	89.71
	564	3,023	101,277	2.64	88.43
	563	3,342	98,254	2.92	85.79
	562	3,582	94,912	3.13	82.88
	561	3,758	91,330	3.28	79.75
3	560	2,641	87,572	2.31	76.47
	559	2,616	84,931	2.28	74.16
	558	3,966	82,315	3.46	71.88
	557	5,363	78,349	4.68	68.41
	556	4,091	72,986	3.57	63.73
	555	4,028	68,895	3.52	60.16
	554	5,738	64,867	5.01	56.64

Notes: Data received from Public School Units after October 3, 2024 are not included in this table.
Prepared by the North Carolina Department of Public Instruction-Office of Accountability and Testing.

**Table 1. 2023–24 Statewide End-of-Grade Distribution of Scale Scores
Grade 7 Reading General Test (continued)**

<u>NUMBER OF STUDENTS WITH VALID SCORES</u>	114,523	<u>HIGH SCORE</u>	580
		<u>LOW SCORE</u>	526
<u>MEAN</u>	552.2	<u>2024 STATE PERCENTILES</u>	<u>SCALE SCORE</u>
<u>STANDARD DEVIATION</u>	10.4	90	566
		75	560
<u>VARIANCE</u>	107.4	50 (<u>MEDIAN</u>)	553
		25	544
		10	538

FREQUENCY DISTRIBUTION

<u>LEVEL</u>	<u>SCALE SCORE</u>	<u>FREQUENCY</u>	<u>CUMULATIVE FREQUENCY</u>	<u>PERCENT</u>	<u>CUMULATIVE PERCENT</u>
	553	3,351	59,129	2.93	51.63
	552	3,723	55,778	3.25	48.71
	551	3,283	52,055	2.87	45.45
	550	3,168	48,772	2.77	42.59
	549	3,240	45,604	2.83	39.82
	548	3,010	42,364	2.63	36.99
	547	3,139	39,354	2.74	34.36
	546	3,026	36,215	2.64	31.62
	545	4,122	33,189	3.60	28.98
	544	3,101	29,067	2.71	25.38
	543	2,157	25,966	1.88	22.67
Not Proficient	542	3,165	23,809	2.76	20.79
	541	1,751	20,644	1.53	18.03
	540	2,329	18,893	2.03	16.50
	539	3,132	16,564	2.73	14.46
	538	2,280	13,432	1.99	11.73
	537	2,852	11,152	2.49	9.74
	536	2,512	8,300	2.19	7.25
	535	821	5,788	0.72	5.05
	534	1,784	4,967	1.56	4.34
	533	1,267	3,183	1.11	2.78
	532	850	1,916	0.74	1.67
	531	528	1,066	0.46	0.93
	530	321	538	0.28	0.47
	529	109	217	0.10	0.19
	528	85	108	0.07	0.09
	527	12	23	0.01	0.02
	526	11	11	0.01	0.01

Notes: Data received from Public School Units after October 3, 2024 are not included in this table.
Prepared by the North Carolina Department of Public Instruction-Office of Accountability and Testing.

**Table 1. 2023–24 Statewide End-of-Grade Distribution of Scale Scores
Grade 7 Mathematics General Test**

<u>NUMBER OF STUDENTS WITH VALID SCORES</u>	114,480	<u>HIGH SCORE</u>	573
		<u>LOW SCORE</u>	526
<u>MEAN</u>	546.1	2024 STATE PERCENTILES	SCALE SCORE
<u>STANDARD DEVIATION</u>	10.0	90	560
		75	553
<u>VARIANCE</u>	100.0	50 (MEDIAN)	546
		25	537
		10	534

FREQUENCY DISTRIBUTION

LEVEL	SCALE SCORE	FREQUENCY	CUMULATIVE FREQUENCY	PERCENT	CUMULATIVE PERCENT
5	573	555	114,480	0.48	100.00
	571	435	113,925	0.38	99.52
	569	1,080	113,490	0.94	99.14
	567	654	112,410	0.57	98.19
	566	1,317	111,756	1.15	97.62
	565	336	110,439	0.29	96.47
	564	1,169	110,103	1.02	96.18
	563	1,597	108,934	1.40	95.16
	562	1,287	107,337	1.12	93.76
	561	1,687	106,050	1.47	92.64
4	560	2,904	104,363	2.54	91.16
	559	1,800	101,459	1.57	88.63
	558	2,289	99,659	2.00	87.05
	557	3,105	97,370	2.71	85.05
	556	2,402	94,265	2.10	82.34
	555	3,491	91,863	3.05	80.24
	554	2,392	88,372	2.09	77.19
	553	4,145	85,980	3.62	75.11
	552	2,230	81,835	1.95	71.48
	551	4,436	79,605	3.87	69.54
3	550	2,246	75,169	1.96	65.66
	549	4,861	72,923	4.25	63.70
	548	2,687	68,062	2.35	59.45
	547	5,310	65,375	4.64	57.11
	546	3,297	60,065	2.88	52.47

Notes: Data received from Public School Units after October 3, 2024 are not included in this table.
Prepared by the North Carolina Department of Public Instruction-Office of Accountability and Testing.

**Table 1. 2023–24 Statewide End-of-Grade Distribution of Scale Scores
Grade 7 Mathematics General Test (continued)**

<u>NUMBER OF STUDENTS WITH VALID SCORES</u>	114,480	<u>HIGH SCORE</u>	573
		<u>LOW SCORE</u>	526
<u>MEAN</u>	546.1	2024 STATE PERCENTILES	SCALE SCORE
<u>STANDARD DEVIATION</u>	10.0	90	560
		75	553
<u>VARIANCE</u>	100.0	50 (MEDIAN)	546
		25	537
		10	534

FREQUENCY DISTRIBUTION

<u>LEVEL</u>	<u>SCALE SCORE</u>	<u>FREQUENCY</u>	<u>CUMULATIVE FREQUENCY</u>	<u>PERCENT</u>	<u>CUMULATIVE PERCENT</u>
	545	2,753	56,768	2.40	49.59
	544	3,306	54,015	2.89	47.18
	543	3,258	50,709	2.85	44.30
	542	3,645	47,451	3.18	41.45
	541	4,000	43,806	3.49	38.27
	540	2,586	39,806	2.26	34.77
	539	4,652	37,220	4.06	32.51
	538	3,284	32,568	2.87	28.45
Not	537	5,400	29,284	4.72	25.58
Proficient	536	5,401	23,884	4.72	20.86
	535	4,983	18,483	4.35	16.15
	534	4,397	13,500	3.84	11.79
	533	1,492	9,103	1.30	7.95
	532	2,898	7,611	2.53	6.65
	531	2,157	4,713	1.88	4.12
	530	1,280	2,556	1.12	2.23
	529	758	1,276	0.66	1.12
	528	466	518	0.41	0.45
	527	41	52	0.04	0.05
	526	11	11	0.01	0.01

Notes: Data received from Public School Units after October 3, 2024 are not included in this table.
Prepared by the North Carolina Department of Public Instruction-Office of Accountability and Testing.

**Table 1. 2023–24 Statewide End-of-Grade Distribution of Scale Scores
Grade 8 Reading General Test**

<u>NUMBER OF STUDENTS WITH VALID SCORES</u>	116,721	<u>HIGH SCORE</u>	584
		<u>LOW SCORE</u>	529
<u>MEAN</u>	556.2	<u>2024 STATE PERCENTILES</u>	<u>SCALE SCORE</u>
<u>STANDARD DEVIATION</u>	10.6	90	570
		75	564
<u>VARIANCE</u>	112.8	50 (<u>MEDIAN</u>)	557
		25	548
		10	542

FREQUENCY DISTRIBUTION

LEVEL	SCALE SCORE	FREQUENCY	CUMULATIVE FREQUENCY	PERCENT	CUMULATIVE PERCENT
5	584	171	116,721	0.15	100.00
	583	66	116,550	0.06	99.85
	582	381	116,484	0.33	99.80
	581	93	116,103	0.08	99.47
	580	120	116,010	0.10	99.39
	579	751	115,890	0.64	99.29
	578	407	115,139	0.35	98.65
	577	1,153	114,732	0.99	98.30
	576	542	113,579	0.46	97.31
	575	1,341	113,037	1.15	96.84
	574	727	111,696	0.62	95.70
	573	2,068	110,969	1.77	95.07
4	572	412	108,901	0.35	93.30
	571	2,711	108,489	2.32	92.95
	570	2,830	105,778	2.42	90.63
	569	1,782	102,948	1.53	88.20
	568	1,319	101,166	1.13	86.67
	567	3,303	99,847	2.83	85.54
	566	3,345	96,544	2.87	82.71
	565	3,507	93,199	3.00	79.85
3	564	3,594	89,692	3.08	76.84
	563	3,658	86,098	3.13	73.76
	562	3,751	82,440	3.21	70.63
	561	4,793	78,689	4.11	67.42
	560	3,738	73,896	3.20	63.31
	559	3,867	70,158	3.31	60.11
	558	5,565	66,291	4.77	56.79
	557	3,995	60,726	3.42	52.03

Notes: Data received from Public School Units after October 3, 2024 are not included in this table.
Prepared by the North Carolina Department of Public Instruction-Office of Accountability and Testing.

**Table 1. 2023–24 Statewide End-of-Grade Distribution of Scale Scores
Grade 8 Reading General Test (continued)**

<u>NUMBER OF STUDENTS WITH VALID SCORES</u>	116,721	<u>HIGH SCORE</u>	584
		<u>LOW SCORE</u>	529
<u>MEAN</u>	556.2	2024 STATE PERCENTILES	SCALE SCORE
<u>STANDARD DEVIATION</u>	10.6	90	570
		75	564
<u>VARIANCE</u>	112.8	50 (MEDIAN)	557
		25	548
		10	542

FREQUENCY DISTRIBUTION

<u>LEVEL</u>	<u>SCALE SCORE</u>	<u>FREQUENCY</u>	<u>CUMULATIVE FREQUENCY</u>	<u>PERCENT</u>	<u>CUMULATIVE PERCENT</u>
	556	3,285	56,731	2.81	48.60
	555	3,372	53,446	2.89	45.79
	554	3,699	50,074	3.17	42.90
	553	3,313	46,375	2.84	39.73
	552	1,933	43,062	1.66	36.89
	551	3,450	41,129	2.96	35.24
	550	2,240	37,679	1.92	32.28
	549	3,564	35,439	3.05	30.36
	548	3,653	31,875	3.13	27.31
	547	2,248	28,222	1.93	24.18
Not Proficient	546	3,758	25,974	3.22	22.25
	545	2,768	22,216	2.37	19.03
	544	2,163	19,448	1.85	16.66
	543	2,519	17,285	2.16	14.81
	542	3,499	14,766	3.00	12.65
	541	2,500	11,267	2.14	9.65
	540	2,825	8,767	2.42	7.51
	539	890	5,942	0.76	5.09
	538	1,917	5,052	1.64	4.33
	537	1,386	3,135	1.19	2.69
	536	843	1,749	0.72	1.50
	535	482	906	0.41	0.78
	534	245	424	0.21	0.36
	533	103	179	0.09	0.15
	532	47	76	0.04	0.07
	531	19	29	0.02	0.03
	530	*	10	0.01	0.01
	529	*	*	0.00	0.00

Notes: Data received from Public School Units after October 3, 2024 are not included in this table.
Prepared by the North Carolina Department of Public Instruction-Office of Accountability and Testing.

**Table 1. 2023–24 Statewide End-of-Grade Distribution of Scale Scores
Grade 8 Mathematics General Test**

<u>NUMBER OF STUDENTS WITH VALID SCORES</u>	82,115	<u>HIGH SCORE</u>	570
		<u>LOW SCORE</u>	517
<u>MEAN</u>	536.8	<u>2024 STATE PERCENTILES</u>	<u>SCALE SCORE</u>
<u>STANDARD DEVIATION</u>	9.4	90	550
		75	544
		50 (MEDIAN)	536
<u>VARIANCE</u>	88.6	25	529
		10	525

FREQUENCY DISTRIBUTION

LEVEL	SCALE SCORE	FREQUENCY	CUMULATIVE FREQUENCY	PERCENT	CUMULATIVE PERCENT
5	570	20	82,115	0.02	100.00
	568	18	82,095	0.02	99.98
	567	*	82,077	0.01	99.95
	566	75	82,068	0.09	99.94
	564	130	81,993	0.16	99.85
	563	121	81,863	0.15	99.69
	562	28	81,742	0.03	99.55
	561	205	81,714	0.25	99.51
	560	226	81,509	0.28	99.26
	559	266	81,283	0.32	98.99
	558	399	81,017	0.49	98.66
	557	493	80,618	0.60	98.18
	556	949	80,125	1.16	97.58
4	555	668	79,176	0.81	96.42
	554	762	78,508	0.93	95.61
	553	880	77,746	1.07	94.68
	552	945	76,866	1.15	93.61
	551	1,783	75,921	2.17	92.46
	550	1,188	74,138	1.45	90.29
	549	1,272	72,950	1.55	88.84
3	548	1,686	71,678	2.05	87.29
	547	2,910	69,992	3.54	85.24
	546	1,741	67,082	2.12	81.69
	545	1,888	65,341	2.30	79.57
	544	2,688	63,453	3.27	77.27
	543	2,358	60,765	2.87	74.00

Notes: Data received from Public School Units after October 3, 2024 are not included in this table.

Prepared by the North Carolina Department of Public Instruction–Office of Accountability and Testing.

**Table 1. 2023–24 Statewide End-of-Grade Distribution of Scale Scores
Grade 8 Mathematics General Test (continued)**

<u>NUMBER OF STUDENTS WITH VALID SCORES</u>	82,115	<u>HIGH SCORE</u>	570
		<u>LOW SCORE</u>	517
<u>MEAN</u>	536.8	<u>2024 STATE PERCENTILES</u>	<u>SCALE SCORE</u>
<u>STANDARD DEVIATION</u>	9.4	90	550
		75	544
		50 (MEDIAN)	536
<u>VARIANCE</u>	88.6	25	529
		10	525

FREQUENCY DISTRIBUTION

<u>LEVEL</u>	<u>SCALE SCORE</u>	<u>FREQUENCY</u>	<u>CUMULATIVE FREQUENCY</u>	<u>PERCENT</u>	<u>CUMULATIVE PERCENT</u>
	542	1,318	58,407	1.61	71.13
	541	2,389	57,089	2.91	69.52
	540	2,452	54,700	2.99	66.61
	539	2,634	52,248	3.21	63.63
	538	2,883	49,614	3.51	60.42
	537	2,679	46,731	3.26	56.91
	536	3,496	44,052	4.26	53.65
	535	3,743	40,556	4.56	49.39
	534	2,140	36,813	2.61	44.83
	533	1,955	34,673	2.38	42.23
	532	4,388	32,718	5.34	39.84
	531	4,512	28,330	5.49	34.50
Not	530	1,180	23,818	1.44	29.01
Proficient	529	4,776	22,638	5.82	27.57
	528	3,302	17,862	4.02	21.75
	527	2,796	14,560	3.40	17.73
	526	2,649	11,764	3.23	14.33
	525	3,321	9,115	4.04	11.10
	524	2,476	5,794	3.02	7.06
	523	1,635	3,318	1.99	4.04
	522	968	1,683	1.18	2.05
	521	442	715	0.54	0.87
	520	200	273	0.24	0.33
	519	58	73	0.07	0.09
	518	14	15	0.02	0.02
	517	*	*	0.00	0.00

Notes: Data received from Public School Units after October 3, 2024 are not included in this table.

Prepared by the North Carolina Department of Public Instruction–Office of Accountability and Testing.

**Table 1a. 2023-24 Statewide End-of-Grade Distribution of Total Scores
Grade 3 Reading NCEXTEND1 Alternate Assessment**

NUMBER OF STUDENTS WITH VALID SCORES	1,439	<u>HIGH SCORE</u>	450
		<u>LOW SCORE</u>	400
<u>MEAN</u>	428.1	2024 STATE PERCENTILES	SCALE SCORE
<u>STANDARD DEVIATION</u>	11.0	90	442
		75	435
		50 (MEDIAN)	428
<u>VARIANCE</u>	120.1	25	423
		10	414

FREQUENCY DISTRIBUTION

LEVEL	SCALE SCORE	FREQUENCY	CUMULATIVE FREQUENCY	PERCENT	CUMULATIVE PERCENT
4	450	*	1,439	0.35	100.00
	447	17	1,434	1.18	99.65
	446	24	1,417	1.67	98.47
	445	19	1,393	1.32	96.80
	444	25	1,374	1.74	95.48
3	443	25	1,349	1.74	93.75
	442	32	1,324	2.22	92.01
	441	42	1,292	2.92	89.79
	440	29	1,250	2.02	86.87
	439	43	1,221	2.99	84.85
	438	29	1,178	2.02	81.86
	437	32	1,149	2.22	79.85
	436	34	1,117	2.36	77.62
	435	39	1,083	2.71	75.26
	434	42	1,044	2.92	72.55
Not Proficient	433	55	1,002	3.82	69.63
	432	34	947	2.36	65.81
	431	62	913	4.31	63.45
	430	65	851	4.52	59.14
	429	58	786	4.03	54.62
	428	79	728	5.49	50.59
	427	69	649	4.80	45.10
	426	66	580	4.59	40.31
	425	81	514	5.63	35.72
	424	66	433	4.59	30.09
	423	65	367	4.52	25.50
	422	42	302	2.92	20.99
	421	35	260	2.43	18.07
	420	21	225	1.46	15.64
	419	22	204	1.53	14.18
418	12	182	0.83	12.65	

Notes: NCEXTEND1 is an alternate assessment for students with severe cognitive disabilities.
Data received from Public School Units after October 3, 2024 are not included in this table.
Prepared by the North Carolina Department of Public Instruction-Office of Accountability and Testing.

**Table 1a. 2023-24 Statewide End-of-Grade Distribution of Total Scores
Grade 3 Reading NCEXTEND1 Alternate Assessment (continued)**

<u>NUMBER OF STUDENTS WITH VALID SCORES</u>	1,439	<u>HIGH SCORE</u>	450
		<u>LOW SCORE</u>	400
<u>MEAN</u>	428.1	2024 STATE PERCENTILES	SCALE SCORE
<u>STANDARD DEVIATION</u>	11.0	90	442
		75	435
		50 (<u>MEDIAN</u>)	428
<u>VARIANCE</u>	120.1	25	423
		10	414

FREQUENCY DISTRIBUTION

<u>LEVEL</u>	<u>SCALE SCORE</u>	<u>FREQUENCY</u>	<u>CUMULATIVE FREQUENCY</u>	<u>PERCENT</u>	<u>CUMULATIVE PERCENT</u>
	417	*	170	0.63	11.81
	416	*	161	0.63	11.19
	415	*	152	0.28	10.56
	414	12	148	0.83	10.29
	413	*	136	0.14	9.45
	412	*	134	0.56	9.31
	411	*	126	0.42	8.76
Not	410	*	120	0.35	8.34
Proficient	409	*	115	0.28	7.99
	408	*	111	0.56	7.71
	407	*	103	0.28	7.16
	406	*	99	0.07	6.88
	405	*	98	0.14	6.81
	404	*	96	0.35	6.67
	403	*	91	0.63	6.32
	402	*	82	0.56	5.70
	401	*	74	0.28	5.14
	400	70	70	4.86	4.86

Notes: NCEXTEND1 is an alternate assessment for students with severe cognitive disabilities.
Data received from Public School Units after October 3, 2024 are not included in this table.
Prepared by the North Carolina Department of Public Instruction-Office of Accountability and Testing.

**Table 1a. 2023-24 Statewide End-of-Grade Distribution of Total Scores
Grade 3 Mathematics NCEXTEND1 Alternate Assessment**

<u>NUMBER OF STUDENTS WITH VALID SCORES</u>	1,433	<u>HIGH SCORE</u>	469
		<u>LOW SCORE</u>	419
<u>MEAN</u>	447.6	<u>2024 STATE PERCENTILES</u>	<u>SCALE SCORE</u>
<u>STANDARD DEVIATION</u>	10.6	90	460
		75	454
		50 (<u>MEDIAN</u>)	449
<u>VARIANCE</u>	113.2	25	444
		10	433

FREQUENCY DISTRIBUTION

LEVEL	SCALE SCORE	FREQUENCY	CUMULATIVE FREQUENCY	PERCENT	CUMULATIVE PERCENT
4	469	*	1,433	0.21	100.00
	468	14	1,430	0.98	99.79
	467	13	1,416	0.91	98.81
	466	15	1,403	1.05	97.91
	465	12	1,388	0.84	96.86
	464	*	1,376	0.56	96.02
	3	463	24	1,368	1.67
462		16	1,344	1.12	93.79
461		16	1,328	1.12	92.67
460		31	1,312	2.16	91.56
459		25	1,281	1.74	89.39
458		29	1,256	2.02	87.65
457		45	1,227	3.14	85.63
456		42	1,182	2.93	82.48
455		44	1,140	3.07	79.55
454		34	1,096	2.37	76.48
453		56	1,062	3.91	74.11
452		55	1,006	3.84	70.20
451		53	951	3.70	66.36

Notes: NCEXTEND1 is an alternate assessment for students with severe cognitive disabilities.
Data received from Public School Units after October 3, 2024 are not included in this table.
Prepared by the North Carolina Department of Public Instruction-Office of Accountability and Testing.

**Table 1a. 2023-24 Statewide End-of-Grade Distribution of Total Scores
Grade 3 Mathematics NCEXTEND1 Alternate Assessment (continued)**

<u>NUMBER OF STUDENTS WITH VALID SCORES</u>	1,433	<u>HIGH SCORE</u>	469
		<u>LOW SCORE</u>	419
<u>MEAN</u>	447.6	<u>2024 STATE PERCENTILES</u>	<u>SCALE SCORE</u>
<u>STANDARD DEVIATION</u>	10.6	90	460
		75	454
<u>VARIANCE</u>	113.2	50 (MEDIAN)	449
		25	444
		10	433

FREQUENCY DISTRIBUTION

<u>LEVEL</u>	<u>SCALE SCORE</u>	<u>FREQUENCY</u>	<u>CUMULATIVE FREQUENCY</u>	<u>PERCENT</u>	<u>CUMULATIVE PERCENT</u>
	450	56	898	3.91	62.67
	449	140	842	9.77	58.76
	448	69	702	4.82	48.99
	447	89	633	6.21	44.17
	446	77	544	5.37	37.96
	445	65	467	4.54	32.59
	444	68	402	4.75	28.05
	443	48	334	3.35	23.31
	442	35	286	2.44	19.96
	441	31	251	2.16	17.52
	440	22	220	1.54	15.35
	439	14	198	0.98	13.82
	438	*	184	0.63	12.84
Not	437	*	175	0.56	12.21
Proficient	436	10	167	0.70	11.65
	435	*	157	0.56	10.96
	434	*	149	0.35	10.40
	433	*	144	0.56	10.05
	432	*	136	0.28	9.49
	431	*	132	0.42	9.21
	430	*	126	0.49	8.79
	429	*	119	0.42	8.30
	428	10	113	0.70	7.89
	427	*	103	0.42	7.19
	426	*	97	0.21	6.77
	425	*	94	0.07	6.56
	424	*	93	0.07	6.49
	423	*	92	0.14	6.42
	422	11	90	0.77	6.28
	421	12	79	0.84	5.51
	420	*	67	0.42	4.68

Notes: NCEXTEND1 is an alternate assessment for students with severe cognitive disabilities.
Data received from Public School Units after October 3, 2024 are not included in this table.
Prepared by the North Carolina Department of Public Instruction-Office of Accountability and Testing.

**Table 1a. 2023-24 Statewide End-of-Grade Distribution of Total Scores
Grade 4 Reading NCEXTEND1 Alternate Assessment**

NUMBER OF STUDENTS WITH VALID SCORES	1,446	HIGH SCORE	460
		LOW SCORE	410
MEAN	438.5	2023 STATE PERCENTILES	SCALE SCORE
STANDARD DEVIATION	10.8	90	452
		75	446
		50 (MEDIAN)	438
VARIANCE	117.5	25	433
		10	427

<u>FREQUENCY DISTRIBUTION</u>					
LEVEL	SCALE SCORE	FREQUENCY	CUMULATIVE FREQUENCY	PERCENT	CUMULATIVE PERCENT
4	460	24	1,466	1.64	100.00
	457	15	1,442	1.02	98.36
	456	17	1,427	1.16	97.34
	455	29	1,410	1.98	96.18
	454	28	1,381	1.91	94.20
3	453	26	1,353	1.77	92.29
	452	30	1,327	2.05	90.52
	451	41	1,297	2.80	88.47
	450	36	1,256	2.46	85.68
	449	41	1,220	2.80	83.22
	448	33	1,179	2.25	80.42
	447	32	1,146	2.18	78.17
	446	41	1,114	2.80	75.99
	445	30	1,073	2.05	73.19
	444	36	1,043	2.46	71.15
Not Proficient	443	40	1,007	2.73	68.69
	442	38	967	2.59	65.96
	441	56	929	3.82	63.37
	440	63	873	4.30	59.55
	439	64	810	4.37	55.25
	438	62	746	4.23	50.89
	437	90	684	6.14	46.66
	436	58	594	3.96	40.52
	435	69	536	4.71	36.56
	434	53	467	3.62	31.86
	433	58	414	3.96	28.24
	432	67	356	4.57	24.28
	431	57	289	3.89	19.71
	430	44	232	3.00	15.83
	429	15	188	1.02	12.82
428	14	173	0.95	11.80	

Notes: NCEXTEND1 is an alternate assessment for students with severe cognitive disabilities.
 Data received from Public School Units after October 3, 2024 are not included in this table.
 Prepared by the North Carolina Department of Public Instruction-Office of Accountability and Testing.

**Table 1a. 2023-24 Statewide End-of-Grade Distribution of Total Scores
Grade 4 Reading NCEXTEND1 Alternate Assessment (continued)**

NUMBER OF STUDENTS WITH VALID SCORES	1,446	<u>HIGH SCORE</u>	460
		<u>LOW SCORE</u>	410
<u>MEAN</u>	438.5	2023 STATE PERCENTILES	SCALE SCORE
<u>STANDARD DEVIATION</u>	10.8	90	452
		75	446
		50 (<u>MEDIAN</u>)	438
<u>VARIANCE</u>	117.5	25	433
		10	427

FREQUENCY DISTRIBUTION

LEVEL	SCALE SCORE	FREQUENCY	CUMULATIVE FREQUENCY	PERCENT	CUMULATIVE PERCENT
	427	24	159	1.64	10.85
	426	14	135	0.95	9.21
	425	*	121	0.20	8.25
	424	*	118	0.41	8.05
Not Proficient	423	*	112	0.48	7.64
	422	*	105	0.27	7.16
	421	*	101	0.34	6.89
	420	*	96	0.20	6.55
	419	*	93	0.20	6.34
	418	*	90	0.14	6.14
	417	*	88	0.27	6.00
	414	11	84	0.75	5.73
	413	*	73	0.14	4.98
	412	*	71	0.27	4.84
	411	*	67	0.20	4.57
	410	64	64	4.37	4.37

Notes: NCEXTEND1 is an alternate assessment for students with severe cognitive disabilities.
Data received from Public School Units after October 3, 2024 are not included in this table.
Prepared by the North Carolina Department of Public Instruction-Office of Accountability and Testing.

**Table 1a. 2023-24 Statewide End-of-Grade Distribution of Total Scores
Grade 4 Mathematics NCEXTEND1 Alternate Assessment**

<u>NUMBER OF STUDENTS WITH VALID SCORES</u>	1,470	<u>HIGH SCORE</u>	474		
		<u>LOW SCORE</u>	419		
<u>MEAN</u>	448.2	<u>2024 STATE PERCENTILES</u>	<u>SCALE SCORE</u>		
<u>STANDARD DEVIATION</u>	10.4	90	460		
		75	454		
		50 (MEDIAN)	448		
<u>VARIANCE</u>	108.2	25	444		
		10	439		
<u>FREQUENCY DISTRIBUTION</u>					
LEVEL	SCALE SCORE	FREQUENCY	CUMULATIVE FREQUENCY	PERCENT	CUMULATIVE PERCENT
4	474	*	1,470	0.34	100.00
	473	*	1,465	0.27	99.66
	472	*	1,461	0.48	99.39
	471	*	1,454	0.34	98.91
	470	11	1,449	0.75	98.57
	469	*	1,438	0.54	97.82
	468	*	1,430	0.41	97.28
	467	10	1,424	0.68	96.87
	466	*	1,414	0.54	96.19
	465	10	1,406	0.68	95.65
3	464	*	1,396	0.61	94.97
	463	11	1,387	0.75	94.35
	462	27	1,376	1.84	93.61
	461	24	1,349	1.63	91.77
	460	30	1,325	2.04	90.14
	459	28	1,295	1.90	88.10
	458	40	1,267	2.72	86.19
	457	28	1,227	1.90	83.47
	456	43	1,199	2.93	81.57
	455	41	1,156	2.79	78.64
	454	46	1,115	3.13	75.85
453	64	1,069	4.35	72.72	
451	65	1,005	4.42	68.37	

Notes: NCEXTEND1 is an alternate assessment for students with severe cognitive disabilities.

Data received from Public School Units after October 3, 2024 are not included in this table.

Prepared by the North Carolina Department of Public Instruction-Office of Accountability and Testing.

**Table 1a. 2023-24 Statewide End-of-Grade Distribution of Total Scores
Grade 4 Mathematics NCEXTEND1 Alternate Assessment (continued)**

NUMBER OF STUDENTS WITH VALID SCORES	1,470	<u>HIGH SCORE</u>	474		
		<u>LOW SCORE</u>	419		
<u>MEAN</u>	448.2	2024 STATE PERCENTILES		SCALE SCORE	
<u>STANDARD DEVIATION</u>	10.4	90		460	
		75		454	
		50 (MEDIAN)		448	
<u>VARIANCE</u>	108.2	25		444	
		10		439	
<u>FREQUENCY DISTRIBUTION</u>					
LEVEL	SCALE SCORE	FREQUENCY	CUMULATIVE FREQUENCY	PERCENT	CUMULATIVE PERCENT
	450	79	940	5.37	63.95
	449	86	861	5.85	58.57
	448	90	775	6.12	52.72
	447	94	685	6.39	46.60
	446	96	591	6.53	40.20
	445	86	495	5.85	33.67
	444	80	409	5.44	27.82
	443	51	329	3.47	22.38
	442	62	278	4.22	18.91
	441	40	216	2.72	14.69
	440	28	176	1.90	11.97
	439	12	148	0.82	10.07
	438	16	136	1.09	9.25
Not Proficient	437	*	120	0.07	8.16
	436	*	119	0.41	8.10
	435	*	113	0.14	7.69
	434	*	111	0.27	7.55
	433	*	107	0.07	7.28
	432	*	106	0.34	7.21
	431	*	101	0.34	6.87
	430	*	96	0.20	6.53
	429	*	93	0.20	6.33
	428	*	90	0.20	6.12
	427	*	87	0.14	5.92
	425	*	85	0.20	5.78
	424	*	82	0.07	5.58
	423	*	81	0.07	5.51
	422	*	80	0.41	5.44
	421	11	74	0.75	5.03
	420	*	63	0.41	4.29
	419	57	57	3.88	3.88

Notes: NCEXTEND1 is an alternate assessment for students with severe cognitive disabilities.
Data received from Public School Units after October 3, 2024 are not included in this table.
Prepared by the North Carolina Department of Public Instruction-Office of Accountability and Testing.

**Table 1a. 2023-24 Statewide End-of-Grade Distribution of Total Scores
Grade 5 Reading NCEXTEND1 Alternate Assessment**

<u>NUMBER OF STUDENTS WITH VALID SCORES</u>	1,451	<u>HIGH SCORE</u>	470
		<u>LOW SCORE</u>	415
<u>MEAN</u>	448.6	<u>2024 STATE PERCENTILES</u>	<u>SCALE SCORE</u>
<u>STANDARD DEVIATION</u>	10.1	90	461
		75	455
		50 (MEDIAN)	448
<u>VARIANCE</u>	101.8	25	444
		10	440

FREQUENCY DISTRIBUTION

LEVEL	SCALE SCORE	FREQUENCY	CUMULATIVE FREQUENCY	PERCENT	CUMULATIVE PERCENT
4	470	13	1,451	0.90	100.00
	466	20	1,438	1.38	99.10
	465	16	1,418	1.10	97.73
	464	16	1,402	1.10	96.62
	463	32	1,386	2.21	95.52
3	462	33	1,354	2.27	93.32
	461	29	1,321	2.00	91.04
	460	34	1,292	2.34	89.04
	459	41	1,258	2.83	86.70
	458	39	1,217	2.69	83.87
	457	34	1,178	2.34	81.19
	456	45	1,144	3.10	78.84
	455	40	1,099	2.76	75.74
	454	51	1,059	3.51	72.98
	453	48	1,008	3.31	69.47
	452	51	960	3.51	66.16
Not Proficient	451	48	909	3.31	62.65
	450	73	861	5.03	59.34
	449	61	788	4.20	54.31
	448	71	727	4.89	50.10
	447	69	656	4.76	45.21
	446	96	587	6.62	40.46
	445	78	491	5.38	33.84
	444	81	413	5.58	28.46
	443	84	332	5.79	22.88
	442	54	248	3.72	17.09
	441	26	194	1.79	13.37

Notes: NCEXTEND1 is an alternate assessment for students with severe cognitive disabilities.

Data received from Public School Units after October 3, 2024 are not included in this table.

Prepared by the North Carolina Department of Public Instruction-Office of Accountability and Testing.

**Table 1a. 2023-24 Statewide End-of-Grade Distribution of Total Scores
Grade 5 Reading NCEXTEND1 Alternate Assessment (continued)**

NUMBER OF STUDENTS WITH VALID SCORES	1,451	<u>HIGH SCORE</u>	470
		<u>LOW SCORE</u>	415
<u>MEAN</u>	448.6	2024 STATE PERCENTILES	SCALE SCORE
<u>STANDARD DEVIATION</u>	10.1	90	461
		75	455
		50 (MEDIAN)	448
<u>VARIANCE</u>	101.8	25	444
		10	440

FREQUENCY DISTRIBUTION

LEVEL	SCALE SCORE	FREQUENCY	CUMULATIVE FREQUENCY	PERCENT	CUMULATIVE PERCENT
	440	23	168	1.59	11.58
	439	21	145	1.45	9.99
	438	*	124	0.48	8.55
	437	10	117	0.69	8.06
	436	*	107	0.28	7.37
	435	*	103	0.14	7.10
	434	10	101	0.69	6.96
	433	*	91	0.55	6.27
Not Proficient	432	*	83	0.28	5.72
	431	*	79	0.14	5.45
	430	*	77	0.07	5.31
	429	*	76	0.34	5.24
	428	*	71	0.34	4.89
	427	*	66	0.34	4.55
	425	*	61	0.34	4.20
	424	*	56	0.14	3.86
	423	*	54	0.21	3.72
	422	*	51	0.41	3.52
	421	*	45	0.28	3.10
	420	*	41	0.14	2.83
	415	39	39	2.69	2.69

Notes: NCEXTEND1 is an alternate assessment for students with severe cognitive disabilities.
Data received from Public School Units after October 3, 2024 are not included in this table.
Prepared by the North Carolina Department of Public Instruction-Office of Accountability and Testing.

**Table 1a. 2023-24 Statewide End-of-Grade Distribution of Total Scores
Grade 5 Mathematics NCEXTEND1 Alternate Assessment**

<u>NUMBER OF STUDENTS WITH VALID SCORES</u>	1,450	<u>HIGH SCORE</u>	475
		<u>LOW SCORE</u>	417
<u>MEAN</u>	449.1	2024 STATE PERCENTILES	SCALE SCORE
<u>STANDARD DEVIATION</u>	10.7	90	463
		75	454
		50 (MEDIAN)	449
<u>VARIANCE</u>	114.8	25	445
		10	440

FREQUENCY DISTRIBUTION

LEVEL	SCALE SCORE	FREQUENCY	CUMULATIVE FREQUENCY	PERCENT	CUMULATIVE PERCENT
4	475	*	1,450	0.21	100.00
	474	*	1,447	0.07	99.79
	473	*	1,446	0.34	99.72
	471	12	1,441	0.83	99.38
	470	*	1,429	0.48	98.55
	469	15	1,422	1.03	98.07
	468	13	1,407	0.90	97.03
	467	18	1,394	1.24	96.14
	466	16	1,376	1.10	94.90
	465	18	1,360	1.24	93.79
3	464	22	1,342	1.52	92.55
	463	21	1,320	1.45	91.03
	462	36	1,299	2.48	89.59
	461	15	1,263	1.03	87.10
	460	20	1,248	1.38	86.07
	459	32	1,228	2.21	84.69
	457	32	1,196	2.21	82.48
	456	36	1,164	2.48	80.28
	455	40	1,128	2.76	77.79
	454	56	1,088	3.86	75.03
453	51	1,032	3.52	71.17	
452	62	981	4.28	67.66	

Notes: NCEXTEND1 is an alternate assessment for students with severe cognitive disabilities.
Data received from Public School Units after October 3, 2024 are not included in this table.
Prepared by the North Carolina Department of Public Instruction-Office of Accountability and Testing.

**Table 1a. 2023-24 Statewide End-of-Grade Distribution of Total Scores
Grade 5 Mathematics NCEXTEND1 Alternate Assessment (continued)**

NUMBER OF STUDENTS WITH VALID SCORES	1,450	<u>HIGH SCORE</u>	475		
		<u>LOW SCORE</u>	417		
<u>MEAN</u>	449.1	2024 STATE PERCENTILES		SCALE SCORE	
<u>STANDARD DEVIATION</u>	10.7	90		463	
		75		454	
		50 (MEDIAN)		449	
<u>VARIANCE</u>	114.8	25		445	
		10		440	

<u>FREQUENCY DISTRIBUTION</u>					
LEVEL	SCALE SCORE	FREQUENCY	CUMULATIVE FREQUENCY	PERCENT	CUMULATIVE PERCENT
	451	62	919	4.28	63.38
	450	87	857	6.00	59.10
	449	89	770	6.14	53.10
	448	102	681	7.03	46.97
	447	78	579	5.38	39.93
	446	91	501	6.28	34.55
	445	87	410	6.00	28.28
	444	71	323	4.90	22.28
	442	51	252	3.52	17.38
	441	32	201	2.21	13.86
	440	26	169	1.79	11.66
	439	18	143	1.24	9.86
	438	*	125	0.55	8.62
Not Proficient	437	*	117	0.14	8.07
	436	*	115	0.41	7.93
	435	*	109	0.41	7.52
	434	*	103	0.55	7.10
	433	*	95	0.28	6.55
	432	*	91	0.55	6.28
	431	*	83	0.21	5.72
	430	*	80	0.07	5.52
	428	*	79	0.21	5.45
	427	*	76	0.34	5.24
	424	*	71	0.07	4.90
	423	*	70	0.14	4.83
	421	*	68	0.55	4.69
	419	*	60	0.55	4.14
	418	*	52	0.34	3.59
	417	47	47	3.24	3.24

Notes: NCEXTEND1 is an alternate assessment for students with severe cognitive disabilities.
 Data received from Public School Units after October 3, 2024 are not included in this table.
 Prepared by the North Carolina Department of Public Instruction-Office of Accountability and Testing.

**Table 1a. 2023-24 Statewide End-of-Grade Distribution of Total Scores
Grade 6 Reading NCEXTEND1 Alternate Assessment**

<u>NUMBER OF STUDENTS WITH VALID SCORES</u>	1,399	<u>HIGH SCORE</u>	480
		<u>LOW SCORE</u>	425
<u>MEAN</u>	458.6	<u>2024 STATE PERCENTILES</u>	<u>SCALE SCORE</u>
<u>STANDARD DEVIATION</u>	11.9	90	473
		75	467
		50 (MEDIAN)	458
<u>VARIANCE</u>	141.3	25	452
		10	448

FREQUENCY DISTRIBUTION

LEVEL	SCALE SCORE	FREQUENCY	CUMULATIVE FREQUENCY	PERCENT	CUMULATIVE PERCENT	
4	480	31	1,339	2.32	100.00	
	476	24	1,308	1.79	97.69	
	475	33	1,284	2.46	95.89	
	474	43	1,251	3.21	93.43	
3	473	35	1,208	2.61	90.22	
	472	30	1,173	2.24	87.60	
	471	31	1,143	2.32	85.36	
	470	36	1,112	2.69	83.05	
	469	35	1,076	2.61	80.36	
	468	34	1,041	2.54	77.75	
	467	38	1,007	2.84	75.21	
	466	24	969	1.79	72.37	
	465	33	945	2.46	70.58	
	464	40	912	2.99	68.11	
	463	32	872	2.39	65.12	
	Not Proficient	462	27	840	2.02	62.73
		461	43	813	3.21	60.72
460		52	770	3.88	57.51	
459		37	718	2.76	53.62	
458		49	681	3.66	50.86	
457		61	632	4.56	47.20	
456		59	571	4.41	42.64	
455		63	512	4.71	38.24	
454		53	449	3.96	33.53	
453		58	396	4.33	29.57	
452		57	338	4.26	25.24	
451		50	281	3.73	20.99	
450		52	231	3.88	17.25	
449		30	179	2.24	13.37	
448	21	149	1.57	11.13		

Notes: NCEXTEND1 is an alternate assessment for students with severe cognitive disabilities.

Data received from Public School Units after October 3, 2024 are not included in this table.

Prepared by the North Carolina Department of Public Instruction-Office of Accountability and Testing.

**Table 1a. 2023-24 Statewide End-of-Grade Distribution of Total Scores
Grade 6 Reading NCEXTEND1 Alternate Assessment (continued)**

NUMBER OF STUDENTS WITH VALID SCORES	1,399	<u>HIGH SCORE</u>	480		
		<u>LOW SCORE</u>	425		
<u>MEAN</u>	458.6	2024 STATE PERCENTILES		SCALE SCORE	
<u>STANDARD DEVIATION</u>	11.9	90		473	
		75		467	
		50 (<u>MEDIAN</u>)		458	
<u>VARIANCE</u>	141.3	25		452	
		10		448	
<u>FREQUENCY DISTRIBUTION</u>					
LEVEL	SCALE SCORE	FREQUENCY	CUMULATIVE FREQUENCY	PERCENT	CUMULATIVE PERCENT
	447	13	128	0.97	9.56
	446	*	115	0.60	8.59
	445	*	107	0.30	7.99
	444	*	103	0.45	7.69
	443	*	97	0.45	7.24
	442	*	91	0.15	6.80
Not Proficient	440	*	89	0.07	6.65
	439	*	88	0.30	6.57
	438	*	84	0.22	6.27
	437	*	81	0.07	6.05
	435	*	80	0.22	5.98
	434	*	77	0.07	5.75
	433	*	76	0.30	5.68
	432	*	72	0.22	5.38
	431	*	69	0.30	5.15
	430	*	65	0.22	4.85
	425	62	62	4.63	4.63

Notes: NCEXTEND1 is an alternate assessment for students with severe cognitive disabilities.
Data received from Public School Units after October 3, 2024 are not included in this table.
Prepared by the North Carolina Department of Public Instruction-Office of Accountability and Testing.

**Table 1a. 2023-24 Statewide End-of-Grade Distribution of Total Scores
Grade 6 Mathematics NCEXTEND1 Alternate Assessment**

<u>NUMBER OF STUDENTS WITH VALID SCORES</u>	1,338	<u>HIGH SCORE</u>	474
		<u>LOW SCORE</u>	419
<u>MEAN</u>	449.8	<u>2024 STATE PERCENTILES</u>	<u>SCALE SCORE</u>
<u>STANDARD DEVIATION</u>	10.5	90	462
		75	455
		50 (MEDIAN)	449
<u>VARIANCE</u>	110.8	25	446
		10	441

FREQUENCY DISTRIBUTION

<u>LEVEL</u>	<u>SCALE SCORE</u>	<u>FREQUENCY</u>	<u>CUMULATIVE FREQUENCY</u>	<u>PERCENT</u>	<u>CUMULATIVE PERCENT</u>
4	474	*	1,338	0.22	100.00
	473	*	1,335	0.52	99.78
	472	*	1,328	0.67	99.25
	471	*	1,319	0.67	98.58
	470	12	1,310	0.90	97.91
	469	11	1,298	0.82	97.01
	468	15	1,287	1.12	96.19
	467	13	1,272	0.97	95.07
	466	11	1,259	0.82	94.10
	465	12	1,248	0.90	93.27
	464	16	1,236	1.20	92.38
3	463	14	1,220	1.05	91.18
	462	25	1,206	1.87	90.14
	461	17	1,181	1.27	88.27
	460	32	1,164	2.39	87.00
	459	20	1,132	1.49	84.60
	458	20	1,112	1.49	83.11
	457	39	1,092	2.91	81.61
	456	37	1,053	2.77	78.70
	455	42	1,016	3.14	75.93
	454	52	974	3.89	72.80
	453	38	922	2.84	68.91

Notes: NCEXTEND1 is an alternate assessment for students with severe cognitive disabilities.
Data received from Public School Units after October 3, 2024 are not included in this table.
Prepared by the North Carolina Department of Public Instruction-Office of Accountability and Testing.

**Table 1a. 2023-24 Statewide End-of-Grade Distribution of Total Scores
Grade 6 Mathematics NCEXTEND1 Alternate Assessment (continued)**

NUMBER OF STUDENTS WITH VALID SCORES	1,338	<u>HIGH SCORE</u>	474
		<u>LOW SCORE</u>	419
<u>MEAN</u>	449.8	2024 STATE PERCENTILES	SCALE SCORE
<u>STANDARD DEVIATION</u>	10.5	90	462
		75	455
		50 (MEDIAN)	449
<u>VARIANCE</u>	110.8	25	446
		10	441

FREQUENCY DISTRIBUTION

LEVEL	SCALE SCORE	FREQUENCY	CUMULATIVE FREQUENCY	PERCENT	CUMULATIVE PERCENT
	452	66	884	4.93	66.07
	451	64	818	4.78	61.14
	450	81	754	6.05	56.35
	449	91	673	6.80	50.30
	448	89	582	6.65	43.50
	447	91	493	6.80	36.85
	446	96	402	7.17	30.05
	445	66	306	4.93	22.87
	444	40	240	2.99	17.94
	443	36	200	2.69	14.95
	442	23	164	1.72	12.26
	441	15	141	1.12	10.54
	440	11	126	0.82	9.42
	439	11	115	0.82	8.60
Not Proficient	438	*	104	0.60	7.77
	437	*	96	0.52	7.18
	436	*	89	0.22	6.65
	435	*	86	0.15	6.43
	434	*	84	0.22	6.28
	432	*	81	0.07	6.05
	430	*	80	0.07	5.98
	429	*	79	0.15	5.90
	428	*	77	0.15	5.76
	427	*	75	0.15	5.61
	426	*	73	0.15	5.46
	423	*	71	0.07	5.31
	422	*	70	0.37	5.23
	421	*	65	0.15	4.86
	420	*	63	0.15	4.71
	419	61	61	4.56	4.56

Notes: NCEXTEND1 is an alternate assessment for students with severe cognitive disabilities.
Data received from Public School Units after October 3, 2024 are not included in this table.
Prepared by the North Carolina Department of Public Instruction-Office of Accountability and Testing.

**Table 1a. 2023-24 Statewide End-of-Grade Distribution of Total Scores
Grade 7 Reading NCEXTEND1 Alternate Assessment**

<u>NUMBER OF STUDENTS WITH VALID SCORES</u>	1,399	<u>HIGH SCORE</u>	490
		<u>LOW SCORE</u>	435
<u>MEAN</u>	469.1	<u>2024 STATE PERCENTILES</u>	<u>SCALE SCORE</u>
<u>STANDARD DEVIATION</u>	11.0	90	483
		75	478
		50 (MEDIAN)	468
<u>VARIANCE</u>	120.3	25	463
		10	459

FREQUENCY DISTRIBUTION

LEVEL	SCALE SCORE	FREQUENCY	CUMULATIVE FREQUENCY	PERCENT	CUMULATIVE PERCENT
4	490	20	1,399	1.43	100.00
	486	25	1,379	1.79	98.57
	485	34	1,354	2.43	96.78
	484	39	1,320	2.79	94.35
	483	39	1,281	2.79	91.57
3	482	34	1,242	2.43	88.78
	481	34	1,208	2.43	86.35
	480	41	1,174	2.93	83.92
	479	45	1,133	3.22	80.99
	478	41	1,088	2.93	77.77
	477	32	1,047	2.29	74.84
	476	42	1,015	3.00	72.55
	475	21	973	1.50	69.55
	474	27	952	1.93	68.05
	473	36	925	2.57	66.12
	Not Proficient	472	45	889	3.22
471		39	844	2.79	60.33
470		53	805	3.79	57.54
469		50	752	3.57	53.75
468		52	702	3.72	50.18
467		62	650	4.43	46.46
466		68	588	4.86	42.03
465		88	520	6.29	37.17
464		58	432	4.15	30.88
463		79	374	5.65	26.73
462		59	295	4.22	21.09
461		59	236	4.22	16.87
460		30	177	2.14	12.65
459		18	147	1.29	10.51
458		29	129	2.07	9.22

Notes: NCEXTEND1 is an alternate assessment for students with severe cognitive disabilities.
Data received from Public School Units after October 3, 2024 are not included in this table.
Prepared by the North Carolina Department of Public Instruction-Office of Accountability and Testing.

**Table 1a. 2023-24 Statewide End-of-Grade Distribution of Total Scores
Grade 7 Reading NCEXTEND1 Alternate Assessment (continued)**

NUMBER OF STUDENTS WITH VALID SCORES	1,399	<u>HIGH SCORE</u>	490		
		<u>LOW SCORE</u>	435		
<u>MEAN</u>	469.1	2024 STATE PERCENTILES		SCALE SCORE	
<u>STANDARD DEVIATION</u>	11.0	90		483	
		75		478	
		50 (MEDIAN)		468	
<u>VARIANCE</u>	120.3	25		463	
		10		459	

<u>FREQUENCY DISTRIBUTION</u>					
LEVEL	SCALE SCORE	FREQUENCY	CUMULATIVE FREQUENCY	PERCENT	CUMULATIVE PERCENT
	457	*	100	0.64	7.15
	456	*	91	0.50	6.51
	455	*	84	0.29	6.00
	454	*	80	0.57	5.72
Not Proficient	453	*	72	0.14	5.15
	452	*	70	0.07	5.00
	451	*	69	0.07	4.93
	449	*	68	0.14	4.86
	448	*	66	0.14	4.72
	447	*	64	0.21	4.58
	444	*	61	0.07	4.36
	443	*	60	0.21	4.29
	442	*	57	0.07	4.07
	441	*	56	0.07	4.00
	440	*	55	0.29	3.93

Notes: NCEXTEND1 is an alternate assessment for students with severe cognitive disabilities.
 Data received from Public School Units after October 3, 2024 are not included in this table.
 Prepared by the North Carolina Department of Public Instruction-Office of Accountability and Testing.

**Table 1a. 2023-24 Statewide End-of-Grade Distribution of Total Scores
Grade 7 Mathematics NCEXTEND1 Alternate Assessment**

<u>NUMBER OF STUDENTS WITH VALID SCORES</u>	1,395	<u>HIGH SCORE</u>	477
		<u>LOW SCORE</u>	414
<u>MEAN</u>	449.9	2024 STATE PERCENTILES	SCALE SCORE
<u>STANDARD DEVIATION</u>	11.4	90	464
		75	456
		50 (MEDIAN)	449
<u>VARIANCE</u>	130.2	25	445
		10	441

FREQUENCY DISTRIBUTION

LEVEL	SCALE SCORE	FREQUENCY	CUMULATIVE FREQUENCY	PERCENT	CUMULATIVE PERCENT
4	477	*	1,395	0.29	100.00
	476	*	1,391	0.43	99.71
	475	*	1,385	0.57	99.28
	474	*	1,377	0.43	98.71
	472	*	1,371	0.65	98.28
	471	10	1,362	0.72	97.63
	470	24	1,352	1.72	96.92
	469	17	1,328	1.22	95.20
	468	26	1,311	1.86	93.98
	467	10	1,285	0.72	92.12
3	465	14	1,275	1.00	91.40
	464	21	1,261	1.51	90.39
	463	22	1,240	1.58	88.89
	462	19	1,218	1.36	87.31
	461	17	1,199	1.22	85.95
	460	21	1,182	1.51	84.73
	458	31	1,161	2.22	83.23
	457	38	1,130	2.72	81.00
	456	50	1,092	3.58	78.28
	455	46	1,042	3.30	74.70
	454	63	996	4.52	71.40
	452	73	933	5.23	66.88
	451	50	860	3.58	61.65
	450	89	810	6.38	58.07

Notes: NCEXTEND1 is an alternate assessment for students with severe cognitive disabilities.
 Data received from Public School Units after October 3, 2024 are not included in this table.
 Prepared by the North Carolina Department of Public Instruction-Office of Accountability and Testing.

**Table 1a. 2023-24 Statewide End-of-Grade Distribution of Total Scores
Grade 7 Mathematics NCEXTEND1 Alternate Assessment (continued)**

NUMBER OF STUDENTS WITH VALID SCORES	1,395	<u>HIGH SCORE</u>	477
		<u>LOW SCORE</u>	414
<u>MEAN</u>	449.9	2024 STATE PERCENTILES	SCALE SCORE
<u>STANDARD DEVIATION</u>	11.4	90	464
		75	456
		50 (MEDIAN)	449
<u>VARIANCE</u>	130.2	25	445
		10	441

FREQUENCY DISTRIBUTION

LEVEL	SCALE SCORE	FREQUENCY	CUMULATIVE FREQUENCY	PERCENT	CUMULATIVE PERCENT
	449	115	721	8.24	51.69
	448	101	606	7.24	43.44
	447	110	505	7.89	36.20
	445	99	395	7.10	28.32
	444	67	296	4.80	21.22
	443	51	229	3.66	16.42
	442	29	178	2.08	12.76
	441	18	149	1.29	10.68
	440	13	131	0.93	9.39
	438	17	118	1.22	8.46
	437	*	101	0.43	7.24
Not Proficient	436	*	95	0.50	6.81
	435	*	88	0.29	6.31
	434	*	84	0.22	6.02
	433	*	81	0.43	5.81
	431	*	75	0.07	5.38
	430	*	74	0.14	5.31
	429	*	72	0.14	5.16
	428	*	70	0.14	5.02
	427	*	68	0.29	4.88
	425	*	64	0.22	4.59
	422	*	61	0.07	4.37
	420	*	60	0.14	4.30
	418	*	58	0.29	4.16
	417	*	54	0.22	3.87
	416	*	51	0.14	3.66
	415	*	49	0.29	3.51
	414	45	45	3.23	3.23

Notes: NCEXTEND1 is an alternate assessment for students with severe cognitive disabilities.
Data received from Public School Units after October 3, 2024 are not included in this table.
Prepared by the North Carolina Department of Public Instruction-Office of Accountability and Testing.

**Table 1a. 2023-24 Statewide End-of-Grade Distribution of Total Scores
Grade 8 Reading NCEXTEND1 Alternate Assessment**

NUMBER OF STUDENTS WITH VALID SCORES	1,428	HIGH SCORE	500
		LOW SCORE	450
MEAN	480.4	2024 STATE PERCENTILES	SCALE SCORE
STANDARD DEVIATION	9.7	90	492
		75	487
VARIANCE	94.3	50 (MEDIAN)	480
		25	475
		10	472

<u>FREQUENCY DISTRIBUTION</u>						
LEVEL	SCALE SCORE	FREQUENCY	CUMULATIVE FREQUENCY	PERCENT	CUMULATIVE PERCENT	
5	500	*	1428	0.56	100.00	
	497	12	1420	0.84	99.44	
	496	16	1408	1.12	98.60	
	495	34	1392	2.38	97.48	
	494	28	1358	1.96	95.10	
4	493	38	1330	2.66	93.14	
	492	32	1292	2.24	90.48	
	491	50	1260	3.50	88.24	
	490	40	1210	2.80	84.73	
	489	33	1170	2.31	81.93	
	488	50	1137	3.50	79.62	
	487	42	1087	2.94	76.12	
	486	54	1045	3.78	73.18	
	485	55	991	3.85	69.40	
	484	48	936	3.36	65.55	
	483	65	888	4.55	62.19	
		482	43	823	3.01	57.63
		481	62	780	4.34	54.62
		480	55	718	3.85	50.28
		479	71	663	4.97	46.43
	478	70	592	4.90	41.46	
	477	64	522	4.48	36.56	
Not Proficient	476	61	458	4.27	32.07	
	475	72	397	5.04	27.80	
	474	93	325	6.51	22.76	
	473	56	232	3.92	16.25	
	472	35	176	2.45	12.33	
	471	25	141	1.75	9.87	
	470	15	116	1.05	8.12	
	469	16	101	1.12	7.07	
	468	*	85	0.56	5.95	

Notes: NCEXTEND1 is an alternate assessment for students with severe cognitive disabilities.
Data received from Public School Units after October 3, 2024 are not included in this table.
Prepared by the North Carolina Department of Public Instruction-Office of Accountability and Testing.

**Table 1a. 2023-24 Statewide End-of-Grade Distribution of Total Scores
Grade 8 Reading NCEXTEND1 Alternate Assessment (continued)**

NUMBER OF STUDENTS WITH VALID SCORES	1,428	<u>HIGH SCORE</u>	500
		<u>LOW SCORE</u>	450
<u>MEAN</u>	480.4	2024 STATE PERCENTILES	SCALE SCORE
<u>STANDARD DEVIATION</u>	9.7	90	492
		75	487
<u>VARIANCE</u>	94.3	50 (MEDIAN)	480
		25	475
		10	472

FREQUENCY DISTRIBUTION

LEVEL	SCALE SCORE	FREQUENCY	CUMULATIVE FREQUENCY	PERCENT	CUMULATIVE PERCENT
	467	*	77	0.21	5.39
	466	*	74	0.28	5.18
	465	*	70	0.14	4.90
	463	*	68	0.07	4.76
	462	*	67	0.07	4.69
	461	*	66	0.07	4.62
Not	459	*	65	0.07	4.55
Proficient	458	*	64	0.07	4.48
	457	*	63	0.14	4.41
	454	*	61	0.14	4.27
	453	*	59	0.21	4.13
	452	*	56	0.14	3.92
	451	*	54	0.14	3.78
	450	52	52	3.64	3.64

Notes: NCEXTEND1 is an alternate assessment for students with severe cognitive disabilities.

Data received from Public School Units after October 3, 2024 are not included in this table.

Prepared by the North Carolina Department of Public Instruction-Office of Accountability and Testing.

**Table 1a. 2023-24 Statewide End-of-Grade Distribution of Total Scores
Grade 8 Mathematics NCEXTEND1 Alternate Assessment**

NUMBER OF STUDENTS WITH VALID SCORES	1,425	<u>HIGH SCORE</u>	473
		<u>LOW SCORE</u>	418
<u>MEAN</u>	449.8	2024 STATE PERCENTILES	SCALE SCORE
<u>STANDARD DEVIATION</u>	10.1	90	463
		75	456
		50 (MEDIAN)	449
<u>VARIANCE</u>	103.0	25	445
		10	442

FREQUENCY DISTRIBUTION

LEVEL	SCALE SCORE	FREQUENCY	CUMULATIVE FREQUENCY	PERCENT	CUMULATIVE PERCENT
4	473	*	1,425	0.21	100.00
	472	*	1,422	0.28	99.79
	471	*	1,418	0.49	99.51
	470	*	1,411	0.56	99.02
	469	12	1,403	0.84	98.46
	468	19	1,391	1.33	97.61
	467	18	1,372	1.26	96.28
	466	18	1,354	1.26	95.02
	465	20	1,336	1.40	93.75
	3	464	21	1,316	1.47
463		28	1,295	1.96	90.88
461		27	1,267	1.89	88.91
460		35	1,240	2.46	87.02
459		32	1,205	2.25	84.56
458		31	1,173	2.18	82.32
457		44	1,142	3.09	80.14
456		40	1,098	2.81	77.05
455		35	1,058	2.46	74.25
454		56	1,023	3.93	71.79
	453	42	967	2.95	67.86

Notes: NCEXTEND1 is an alternate assessment for students with severe cognitive disabilities.
Data received from Public School Units after October 3, 2024 are not included in this table.
Prepared by the North Carolina Department of Public Instruction-Office of Accountability and Testing.

**Table 1a. 2023-24 Statewide End-of-Grade Distribution of Total Scores
Grade 8 Mathematics NCEXTEND1 Alternate Assessment (continued)**

NUMBER OF STUDENTS WITH VALID SCORES	1,425	<u>HIGH SCORE</u>	473
		<u>LOW SCORE</u>	418
<u>MEAN</u>	449.8	2024 STATE PERCENTILES	SCALE SCORE
<u>STANDARD DEVIATION</u>	10.1	90	463
		75	456
		50 (MEDIAN)	449
<u>VARIANCE</u>	103.0	25	445
		10	442

FREQUENCY DISTRIBUTION

LEVEL	SCALE SCORE	FREQUENCY	CUMULATIVE FREQUENCY	PERCENT	CUMULATIVE PERCENT
	452	55	925	3.86	64.91
	451	68	870	4.77	61.05
	450	79	802	5.54	56.28
	449	65	723	4.56	50.74
	448	79	658	5.54	46.18
	447	84	579	5.89	40.63
	446	91	495	6.39	34.74
	445	124	404	8.70	28.35
	444	63	280	4.42	19.65
	443	45	217	3.16	15.23
	442	31	172	2.18	12.07
	441	22	141	1.54	9.90
	440	18	119	1.26	8.35
	439	*	101	0.49	7.09
Not Proficient	438	14	94	0.98	6.60
	437	*	80	0.28	5.61
	436	*	76	0.07	5.33
	435	*	75	0.07	5.26
	434	*	74	0.21	5.19
	433	*	71	0.21	4.98
	432	*	68	0.07	4.77
	431	*	67	0.07	4.70
	428	*	66	0.07	4.63
	426	*	65	0.14	4.56
	424	*	63	0.07	4.42
	422	*	62	0.07	4.35
	421	*	61	0.21	4.28
	420	*	58	0.49	4.07
	419	*	51	0.35	3.58
	418	46	46	3.23	3.23
	452	55	925	3.86	64.91

Notes: NCEXTEND1 is an alternate assessment for students with severe cognitive disabilities.
Data received from Public School Units after October 3, 2024 are not included in this table.
Prepared by the North Carolina Department of Public Instruction-Office of Accountability and Testing.

**Table 2. 2023–24 Statewide End-of-Grade Distribution of Scale Scores
Grade 5 Science General Test**

NUMBER OF STUDENTS WITH VALID SCORES	114,297	HIGH SCORE	278
MEAN	252.1	LOW SCORE	222
STANDARD DEVIATION	11.0	2024 STATE PERCENTILES	SCALE SCORE
VARIANCE	120.2	90	266
		75	260
		50 (MEDIAN)	253
		25	244
		10	236

FREQUENCY DISTRIBUTION

LEVEL	SCALE SCORE	FREQUENCY	CUMULATIVE FREQUENCY	PERCENT	CUMULATIVE PERCENT
5	278	340	114,297	0.30	100.00
	275	972	113,957	0.85	99.70
	273	873	112,985	0.76	98.85
	272	833	112,112	0.73	98.09
	270	2,453	111,279	2.15	97.36
	269	1,445	108,826	1.26	95.21
	268	1,453	107,381	1.27	93.95
	267	1,595	105,928	1.40	92.68
	266	3,361	104,333	2.94	91.28
	265	1,777	100,972	1.55	88.34
4	264	1,802	99,195	1.58	86.79
	263	3,639	97,393	3.18	85.21
	262	3,851	93,754	3.37	82.03
	261	3,862	89,903	3.38	78.66
	260	3,696	86,041	3.23	75.28
	259	1,898	82,345	1.66	72.05
	258	3,686	80,447	3.22	70.38
	257	3,662	76,761	3.20	67.16
	256	5,384	73,099	4.71	63.96
	255	5,026	67,715	4.40	59.25
3	254	3,321	62,689	2.91	54.85
	253	3,159	59,368	2.76	51.94
	252	4,660	56,209	4.08	49.18
	251	4,482	51,549	3.92	45.10
	250	4,206	47,067	3.68	41.18
	249	4,107	42,861	3.59	37.50

Notes: Data received from Public School Units after October 3, 2024 are not included in this table.
Prepared by the North Carolina Department of Public Instruction-Office of Accountability and Testing.

**Table 2. 2023-24 Statewide End-of-Grade Distribution of Scale Scores
Grade 5 Science General Test (continued)**

NUMBER OF STUDENTS WITH VALID SCORES	114,297	<u>HIGH SCORE</u>	278
		<u>LOW SCORE</u>	222
<u>MEAN</u>	252.1	2024 STATE PERCENTILES	SCALE SCORE
<u>STANDARD DEVIATION</u>	11.0	90	266
		75	260
		50 (<u>MEDIAN</u>)	253
<u>VARIANCE</u>	120.2	25	244
		10	236

FREQUENCY DISTRIBUTION

LEVEL	SCALE SCORE	FREQUENCY	CUMULATIVE FREQUENCY	PERCENT	CUMULATIVE PERCENT
	248	2,010	38,754	1.76	33.91
	247	3,001	36,744	2.63	32.15
	246	2,695	33,743	2.36	29.52
	245	1,850	31,048	1.62	27.16
	244	3,459	29,198	3.03	25.55
	243	1,640	25,739	1.43	22.52
	242	2,520	24,099	2.20	21.09
	241	1,584	21,579	1.39	18.88
	240	2,459	19,995	2.15	17.49
	239	1,652	17,536	1.45	15.34
	238	1,618	15,884	1.42	13.90
Not Proficient	237	2,409	14,266	2.11	12.48
	236	1,567	11,857	1.37	10.37
	235	1,518	10,290	1.33	9.00
	234	1,535	8,772	1.34	7.68
	233	1,537	7,237	1.34	6.33
	232	1,427	5,700	1.25	4.99
	231	1,196	4,273	1.05	3.74
	230	1,424	3,077	1.25	2.69
	229	828	1,653	0.72	1.45
	228	343	825	0.30	0.72
	227	312	482	0.27	0.42
	226	99	170	0.09	0.15
	225	41	71	0.04	0.06
	224	10	30	0.01	0.03
	223	*	20	0.01	0.02
	222	13	13	0.01	0.01

Notes: Data received from Public School Units after October 3, 2024 are not included in this table.

Prepared by the North Carolina Department of Public Instruction-Office of Accountability and Testing.

**Table 2. 2023-24 Statewide End-of-Grade Distribution of Scale Scores
Grade 8 Science General Test**

NUMBER OF STUDENTS WITH VALID SCORES	116,623	<u>HIGH SCORE</u>	278
		<u>LOW SCORE</u>	221
<u>MEAN</u>	250.9	2024 STATE PERCENTILES	SCALE SCORE
<u>STANDARD DEVIATION</u>	11.2	90	266
		75	259
<u>VARIANCE</u>	125.6	50 (<u>MEDIAN</u>)	251
		25	243
		10	235

FREQUENCY DISTRIBUTION

LEVEL	SCALE SCORE	FREQUENCY	CUMULATIVE FREQUENCY	PERCENT	CUMULATIVE PERCENT
	278	631	116,623	0.54	100.00
	276	405	115,992	0.35	99.46
	274	694	115,587	0.60	99.11
	273	922	114,893	0.79	98.52
	272	876	113,971	0.75	97.73
	270	2,182	113,095	1.87	96.98
	268	2,533	110,913	2.17	95.10
5	267	1,289	108,380	1.11	92.93
	266	2,768	107,091	2.37	91.83
	265	1,570	104,323	1.35	89.45
	264	2,905	102,753	2.49	88.11
	263	1,354	99,848	1.16	85.62
	262	3,025	98,494	2.59	84.46
	261	3,073	95,469	2.63	81.86
	260	3,035	92,396	2.60	79.23
	259	3,038	89,361	2.60	76.62
	258	4,432	86,323	3.80	74.02
	257	4,500	81,891	3.86	70.22
	256	3,025	77,391	2.59	66.36
	255	2,962	74,366	2.54	63.77
4	254	5,703	71,404	4.89	61.23
	253	2,794	65,701	2.40	56.34
	252	4,000	62,907	3.43	53.94
	251	4,152	58,907	3.56	50.51
	250	3,757	54,755	3.22	46.95
	249	2,622	50,998	2.25	43.73
	248	3,730	48,376	3.20	41.48
	247	3,909	44,646	3.35	38.28
3	246	3,446	40,737	2.95	34.93
	245	2,411	37,291	2.07	31.98

Notes: Data received from Public School Units after October 3, 2024 are not included in this table.

Prepared by the North Carolina Department of Public Instruction-Office of Accountability and Testing.

**Table 2. 2023-24 Statewide End-of-Grade Distribution of Scale Scores
Grade 8 Science General Test (continued)**

NUMBER OF STUDENTS WITH VALID SCORES	116,623	<u>HIGH SCORE</u>	278
		<u>LOW SCORE</u>	221
<u>MEAN</u>	250.9	2024 STATE PERCENTILES	SCALE SCORE
<u>STANDARD DEVIATION</u>	11.2	90	266
		75	259
		50 (<u>MEDIAN</u>)	251
<u>VARIANCE</u>	125.6	25	243
		10	235

FREQUENCY DISTRIBUTION

<u>LEVEL</u>	<u>SCALE SCORE</u>	<u>FREQUENCY</u>	<u>CUMULATIVE FREQUENCY</u>	<u>PERCENT</u>	<u>CUMULATIVE PERCENT</u>
	244	4,049	34,880	3.47	29.91
	243	2,012	30,831	1.73	26.44
	242	2,784	28,819	2.39	24.71
	241	2,022	26,035	1.73	22.32
	240	2,038	24,013	1.75	20.59
	239	1,996	21,975	1.71	18.84
	238	2,088	19,979	1.79	17.13
	237	2,138	17,891	1.83	15.34
	236	2,226	15,753	1.91	13.51
	235	3,333	13,527	2.86	11.60
Not Proficient	234	2,137	10,194	1.83	8.74
	233	1,937	8,057	1.66	6.91
	232	1,745	6,120	1.50	5.25
	231	1,421	4,375	1.22	3.75
	230	1,412	2,954	1.21	2.53
	229	627	1,542	0.54	1.32
	228	508	915	0.44	0.79
	227	275	407	0.24	0.35
	226	70	132	0.06	0.11
	225	28	62	0.02	0.05
	224	19	34	0.02	0.03
	223	*	15	0.00	0.01
	222	*	10	0.00	0.01
	221	*	*	0.01	0.01

Notes: Data received from Public School Units after October 3, 2024 are not included in this table.
Prepared by the North Carolina Department of Public Instruction-Office of Accountability and Testing.

**Table 2a. 2023–24 Statewide End-of-Grade Distribution of Total Scores
Grade 5 Science NCEXTEND1 Alternate Assessment**

NUMBER OF STUDENTS WITH VALID SCORES	1,446	<u>HIGH SCORE</u>	470
		<u>LOW SCORE</u>	415
<u>MEAN</u>	447.9	<u>2024 STATE PERCENTILES</u>	TOTAL SCORE
<u>STANDARD DEVIATION</u>	11.0	90	461
		75	456
		50 (MEDIAN)	448
<u>VARIANCE</u>	120.8	25	442
		10	438

FREQUENCY DISTRIBUTION

LEVEL	SCALE SCORE	FREQUENCY	CUMULATIVE FREQUENCY	PERCENT	CUMULATIVE PERCENT
4	470	*	1,446	0.48	100.00
	466	21	1,439	1.45	99.52
	465	33	1,418	2.28	98.06
	464	24	1,385	1.66	95.78
	463	28	1,361	1.94	94.12
	462	25	1,333	1.73	92.19
	461	39	1,308	2.70	90.46
	460	43	1,269	2.97	87.76
3	459	34	1,226	2.35	84.79
	458	34	1,192	2.35	82.43
	457	41	1,158	2.84	80.08
	456	36	1,117	2.49	77.25
	455	52	1,081	3.60	74.76
	454	41	1,029	2.84	71.16
	453	43	988	2.97	68.33
	452	48	945	3.32	65.35
	451	43	897	2.97	62.03
	450	45	854	3.11	59.06
	449	56	809	3.87	55.95
Not Proficient	448	57	753	3.94	52.08
	447	59	696	4.08	48.13
	446	59	637	4.08	44.05
	445	73	578	5.05	39.97
	444	63	505	4.36	34.92
	443	48	442	3.32	30.57
	442	60	394	4.15	27.25
	441	54	334	3.73	23.10
	440	40	280	2.77	19.36
	439	43	240	2.97	16.60
438	57	197	3.94	13.62	

Notes: NCEXTEND1 is an alternate assessment for students with severe cognitive disabilities.

Data received from Public School Units after October 3, 2024 are not included in this table.

Prepared by the North Carolina Department of Public Instruction-Office of Accountability and Testing.

**Table 2a. 2023–24 Statewide End-of-Grade Distribution of Total Scores
Grade 5 Science NCEXTEND1 Alternate Assessment (continued)**

NUMBER OF STUDENTS WITH VALID SCORES	1,446	<u>HIGH SCORE</u>	470
		<u>LOW SCORE</u>	415
<u>MEAN</u>	447.9	<u>2024 STATE PERCENTILES</u>	<u>TOTAL SCORE</u>
<u>STANDARD DEVIATION</u>	11.0	90	461
		75	456
		50 (MEDIAN)	448
<u>VARIANCE</u>	120.8	25	442
		10	438

FREQUENCY DISTRIBUTION

<u>LEVEL</u>	<u>SCALE SCORE</u>	<u>FREQUENCY</u>	<u>CUMULATIVE FREQUENCY</u>	<u>PERCENT</u>	<u>CUMULATIVE PERCENT</u>
	437	14	140	0.97	9.68
	436	11	126	0.76	8.71
	435	14	115	0.97	7.95
	434	*	101	0.48	6.99
	433	*	94	0.28	6.50
	432	*	90	0.41	6.22
	431	*	84	0.07	5.81
Not	430	*	83	0.14	5.74
Proficient	429	*	81	0.07	5.60
	428	*	80	0.14	5.53
	427	*	78	0.14	5.39
	426	*	76	0.35	5.26
	423	*	71	0.07	4.91
	421	*	70	0.62	4.84
	420	*	61	0.21	4.22
	419	*	58	0.35	4.01

Notes: NCEXTEND1 is an alternate assessment for students with severe cognitive disabilities.

Data received from Public School Units after October 3, 2024 are not included in this table.

Prepared by the North Carolina Department of Public Instruction-Office of Accountability and Testing.

**Table 2a. 2023–24 Statewide End-of-Grade Distribution of Total Scores
Grade 8 Science *NCEXTENDI* Alternate Assessment**

NUMBER OF STUDENTS WITH VALID SCORES	1,417	<u>HIGH SCORE</u>	500
		<u>LOW SCORE</u>	445
<u>MEAN</u>	479.6	<u>2024 STATE PERCENTILES</u>	TOTAL SCORE
<u>STANDARD DEVIATION</u>	10.7	90	492
		75	487
		50 (MEDIAN)	480
<u>VARIANCE</u>	115.5	25	474
		10	470

FREQUENCY DISTRIBUTION

LEVEL	SCALE SCORE	FREQUENCY	CUMULATIVE FREQUENCY	PERCENT	CUMULATIVE PERCENT
4	500	*	1,417	0.35	100.00
	496	17	1,412	1.20	99.65
	495	32	1,395	2.26	98.45
	494	35	1,363	2.47	96.19
	493	38	1,328	2.68	93.72
	492	37	1,290	2.61	91.04
	491	44	1,253	3.11	88.43
	490	43	1,209	3.03	85.32
3	489	56	1,166	3.95	82.29
	488	38	1,110	2.68	78.34
	487	55	1,072	3.88	75.65
	486	35	1,017	2.47	71.77
	485	60	982	4.23	69.30
	484	47	922	3.32	65.07
	483	61	875	4.30	61.75
	482	49	814	3.46	57.45
	481	50	765	3.53	53.99
	480	54	715	3.81	50.46
	479	56	661	3.95	46.65
478	50	605	3.53	42.70	
Not Proficient	477	46	555	3.25	39.17
	476	54	509	3.81	35.92
	475	47	455	3.32	32.11
	474	63	408	4.45	28.79
	473	59	345	4.16	24.35
	472	77	286	5.43	20.18
	471	47	209	3.32	14.75
	470	28	162	1.98	11.43
	469	32	134	2.26	9.46
	468	10	102	0.71	7.20
467	*	92	0.42	6.49	

Notes: NCEXTENDI is an alternate assessment for students with severe cognitive disabilities.

Data received from Public School Units after October 3, 2024 are not included in this table.

Prepared by the North Carolina Department of Public Instruction-Office of Accountability and Testing.

**Table 2a. 2023–24 Statewide End-of-Grade Distribution of Total Scores
Grade 8 Science *NCEXTEND1* Alternate Assessment (continued)**

NUMBER OF STUDENTS WITH VALID SCORES	1,417	<u>HIGH SCORE</u>	500
		<u>LOW SCORE</u>	445
<u>MEAN</u>	479.6	<u>2024 STATE PERCENTILES</u>	<u>TOTAL SCORE</u>
<u>STANDARD DEVIATION</u>	10.7	90	492
		75	487
		50 (MEDIAN)	480
<u>VARIANCE</u>	115.5	25	474
		10	470

FREQUENCY DISTRIBUTION

LEVEL	SCALE SCORE	FREQUENCY	CUMULATIVE FREQUENCY	PERCENT	CUMULATIVE PERCENT
	466	*	86	0.28	6.07
	465	*	82	0.42	5.79
	464	*	76	0.07	5.36
	463	*	75	0.07	5.29
Not Proficient	462	*	74	0.21	5.22
	461	*	71	0.21	5.01
	460	*	68	0.07	4.80
	454	*	67	0.07	4.73
	452	*	66	0.07	4.66
	451	*	65	0.14	4.59
	450	*	63	0.21	4.45
	449	*	60	0.35	4.23
	448	*	55	0.28	3.88
	445	51	51	3.60	3.60

Notes: NCEXTEND1 is an alternate assessment for students with severe cognitive disabilities.

Data received from Public School Units after October 3, 2024 are not included in this table.

Prepared by the North Carolina Department of Public Instruction-Office of Accountability and Testing.

**Table 3. 2023-24 End-of-Course General Test Distribution of Scale Scores
Biology General Assessment**

NUMBER OF STUDENTS WITH VALID SCORES	118,159	<u>HIGH SCORE</u>	275
		<u>LOW SCORE</u>	222
<u>MEAN</u>	249.8	2024 STATE PERCENTILES	SCALE SCORE
<u>STANDARD DEVIATION</u>	10.2	90	263
		75	257
		50 (<u>MEDIAN</u>)	250
<u>VARIANCE</u>	104.8	25	242
		10	235

FREQUENCY DISTRIBUTION

LEVEL	SCALE SCORE	FREQUENCY	CUMULATIVE FREQUENCY	PERCENT	CUMULATIVE PERCENT
	275	857	116,506	0.74	100.00
	274	*	115,649	0.00	99.26
	271	909	115,648	0.78	99.26
	270	854	114,739	0.73	98.48
5	268	1,206	113,885	1.04	97.75
	267	1,092	112,679	0.94	96.72
	266	1,420	111,587	1.22	95.78
	265	2,818	110,167	2.42	94.56
	264	1,372	107,349	1.18	92.14
	263	1,596	105,977	1.37	90.96
	262	3,000	104,381	2.57	89.59
	261	3,156	101,381	2.71	87.02
	4	260	3,117	98,225	2.68
259		3,099	95,108	2.66	81.63
258		3,138	92,009	2.69	78.97
257		4,676	88,871	4.01	76.28
256		3,037	84,195	2.61	72.27
255		4,494	81,158	3.86	69.66
254		4,524	76,664	3.88	65.80
3	251	4,250	63,512	3.65	54.51
	250	5,540	59,262	4.76	50.87

Notes: Data received from Public School Units after October 3, 2024 are not included in this table.
Prepared by the North Carolina Department of Public Instruction-Office of Accountability and Testing.

**Table 3. 2023-24 End-of-Course General Test Distribution of Scale Scores
Biology General Assessment**

<u>NUMBER OF STUDENTS WITH VALID SCORES</u>	118,159	<u>HIGH SCORE</u>	275
		<u>LOW SCORE</u>	222
<u>MEAN</u>	249.8	<u>2024 STATE PERCENTILES</u>	<u>SCALE SCORE</u>
<u>STANDARD DEVIATION</u>	10.2	90	263
		75	257
		50 (<u>MEDIAN</u>)	250
<u>VARIANCE</u>	104.8	25	242
		10	235

FREQUENCY DISTRIBUTION

<u>LEVEL</u>	<u>SCALE SCORE</u>	<u>FREQUENCY</u>	<u>CUMULATIVE FREQUENCY</u>	<u>PERCENT</u>	<u>CUMULATIVE PERCENT</u>
	249	2,481	53,722	2.13	46.11
	248	4,797	51,241	4.12	43.98
	247	2,450	46,444	2.10	39.86
	246	4,604	43,994	3.95	37.76
	245	2,238	39,390	1.92	33.81
	244	4,362	37,152	3.74	31.89
	243	2,155	32,790	1.85	28.14
	242	4,240	30,635	3.64	26.30
	241	2,180	26,395	1.87	22.66
	240	2,107	24,215	1.81	20.78
	239	3,127	22,108	2.68	18.98
	238	2,096	18,981	1.80	16.29
	237	2,050	16,885	1.76	14.49
	236	2,175	14,835	1.87	12.73
Not Proficient	235	3,077	12,660	2.64	10.87
	234	1,954	9,583	1.68	8.23
	233	1,724	7,629	1.48	6.55
	232	1,550	5,905	1.33	5.07
	231	1,969	4,355	1.69	3.74
	230	876	2,386	0.75	2.05
	229	617	1,510	0.53	1.30
	228	396	893	0.34	0.77
	227	375	497	0.32	0.43
	226	71	122	0.06	0.11
	225	40	51	0.03	0.04
	224	*	11	0.00	0.01
	223	*	7	0.00	0.01
	222	*	6	0.01	0.01

Notes: Data received from Public School Units after October 3, 2024 are not included in this table.
Prepared by the North Carolina Department of Public Instruction–Office of Accountability and Testing.

**Table 3. 2023-24 End-of-Course General Test Distribution of Scale Scores
English II General Assessment**

NUMBER OF STUDENTS	120,980	<u>HIGH SCORE</u>	577
<u>VALID SCORES</u>		<u>LOW SCORE</u>	524
<u>MEAN</u>	550.6	2024 STATE	SCALE
<u>STANDARD DEVIATION</u>	9.5	<u>PERCENTILES</u>	<u>SCORE</u>
<u>VARIANCE</u>	90.1	90	563
		75	558
		50 (MEDIAN)	551
		25	544
		10	537

FREQUENCY DISTRIBUTION

LEVEL	SCALE SCORE	FREQUENCY	CUMULATIVE FREQUENCY	PERCENT	CUMULATIVE PERCENT
5	577	45	120,980	0.04	100.00
	575	193	120,935	0.16	99.96
	574	*	120,742	0.00	99.80
	573	164	120,740	0.14	99.80
	572	389	120,576	0.32	99.67
	571	352	120,187	0.29	99.35
	570	*	119,835	0.00	99.05
	569	612	119,831	0.51	99.05
	568	1,447	119,219	1.20	98.54
	567	888	117,772	0.73	97.35
	566	1,019	116,884	0.84	96.61
	565	2,382	115,865	1.97	95.77
	564	2,553	113,483	2.11	93.80
4	563	2,847	110,930	2.35	91.69
	562	2,974	108,083	2.46	89.34
	561	3,050	105,109	2.52	86.88
	560	3,202	102,059	2.65	84.36
	559	3,317	98,857	2.74	81.71
	558	5,072	95,540	4.19	78.97
	557	5,130	90,468	4.24	74.78
	556	5,155	85,338	4.26	70.54
	555	3,421	80,183	2.83	66.28
	554	6,628	76,762	5.48	63.45
3	553	3,370	70,134	2.79	57.97
	552	4,772	66,764	3.94	55.19
	551	4,813	61,992	3.98	51.24
	550	4,515	57,179	3.73	47.26
	549	4,594	52,664	3.80	43.53

Notes: Data received from Public School Units after October 3, 2024 are not included in this table.

Prepared by the North Carolina Department of Public Instruction-Office of Accountability and Testing.

**Table 3. 2023-24 End-of-Course General Test Distribution of Scale Scores
English II General Assessment (continued)**

<u>NUMBER OF STUDENTS VALID SCORES</u>	120,980	<u>HIGH SCORE</u>	577
		<u>LOW SCORE</u>	524
<u>MEAN</u>	550.6	<u>2024 STATE PERCENTILES</u>	<u>SCALE SCORE</u>
<u>STANDARD DEVIATION</u>	9.5	90	563
		75	558
		50 (MEDIAN)	551
<u>VARIANCE</u>	90.1	25	544
		10	537

FREQUENCY DISTRIBUTION

<u>LEVEL</u>	<u>SCALE SCORE</u>	<u>FREQUENCY</u>	<u>CUMULATIVE FREQUENCY</u>	<u>PERCENT</u>	<u>CUMULATIVE PERCENT</u>
	548	4,251	48,070	3.51	39.73
	547	2,769	43,819	2.29	36.22
	546	4,043	41,050	3.34	33.93
	545	4,229	37,007	3.50	30.59
	544	2,759	32,778	2.28	27.09
	543	2,728	30,019	2.25	24.81
	542	2,846	27,291	2.35	22.56
	541	2,743	24,445	2.27	20.21
	540	2,929	21,702	2.42	17.94
	539	2,926	18,773	2.42	15.52
Not	538	2,838	15,847	2.35	13.10
Proficient	537	1,336	13,009	1.10	10.75
	536	2,678	11,673	2.21	9.65
	535	2,476	8,995	2.05	7.44
	534	2,039	6,519	1.69	5.39
	533	1,595	4,480	1.32	3.70
	532	1,519	2,885	1.26	2.39
	531	643	1,366	0.53	1.13
	530	408	723	0.34	0.60
	529	168	315	0.14	0.26
	528	107	147	0.09	0.12
	527	27	40	0.02	0.03
	526	*	13	0.00	0.01
	525	*	11	0.00	0.01
	524	*	5	0.00	0.00

Notes: Data received from Public School Units after October 3, 2024 are not included in this table.

Prepared by the North Carolina Department of Public Instruction-Office of Accountability and Testing.

**Table 3. 2023-24 End-of-Course General Test Distribution of Scale Scores
NC Math 1 General Assessment**

NUMBER OF STUDENTS WITH VALID SCORES	127,127	HIGH SCORE	575
		LOW SCORE	528
MEAN	547.9	2024 STATE PERCENTILES	SCALE SCORE
STANDARD DEVIATION	10.1	90	562
		75	555
		50 (MEDIAN)	548
VARIANCE	102.6	25	539
		10	535

FREQUENCY DISTRIBUTION

LEVEL	SCALE SCORE	FREQUENCY	CUMULATIVE FREQUENCY	PERCENT	CUMULATIVE PERCENT
5	575	576	127,127	0.45	100.00
	573	971	126,551	0.76	99.55
	571	609	125,580	0.48	98.78
	570	596	124,971	0.47	98.30
	569	652	124,375	0.51	97.84
	568	684	123,723	0.54	97.32
	567	1,460	123,039	1.15	96.78
	566	1,612	121,579	1.27	95.64
	565	817	119,967	0.64	94.37
	564	834	119,150	0.66	93.73
	563	1,735	118,316	1.36	93.07
4	562	2,814	116,581	2.21	91.70
	561	2,890	113,767	2.27	89.49
	560	1,976	110,877	1.55	87.22
	559	2,036	108,901	1.60	85.66
	558	3,236	106,865	2.55	84.06
	557	3,312	103,629	2.61	81.52
	556	3,408	100,317	2.68	78.91
3	555	4,822	96,909	3.79	76.23
	554	2,448	92,087	1.93	72.44
	553	5,197	89,639	4.09	70.51
	552	5,302	84,442	4.17	66.42
	551	2,780	79,140	2.19	62.25
	550	5,650	76,360	4.44	60.07
	549	2,913	70,710	2.29	55.62
	548	6,252	67,797	4.92	53.33

Notes: Data received from Public School Units after October 3, 2024 are not included in this table.
Prepared by the North Carolina Department of Public Instruction-Office of Accountability and Testing.

**Table 3. 2022-23 End-of-Course General Test Distribution of Scale Scores
NC Math 1 General Assessment (continued)**

<u>NUMBER OF STUDENTS WITH VALID SCORES</u>	127,127	<u>HIGH SCORE</u>	575
		<u>LOW SCORE</u>	528
<u>MEAN</u>	547.9	<u>2024 STATE PERCENTILES</u>	<u>SCALE SCORE</u>
<u>STANDARD DEVIATION</u>	10.1	90	562
		75	555
		50 (MEDIAN)	548
<u>VARIANCE</u>	102.6	25	539
		10	535

FREQUENCY DISTRIBUTION

<u>LEVEL</u>	<u>SCALE SCORE</u>	<u>FREQUENCY</u>	<u>CUMULATIVE FREQUENCY</u>	<u>PERCENT</u>	<u>CUMULATIVE PERCENT</u>
	547	2,815	61,545	2.21	48.41
	546	2,942	58,730	2.31	46.20
	545	4,747	55,788	3.73	43.88
	544	3,430	51,041	2.70	40.15
	543	3,665	47,611	2.88	37.45
	542	4,023	43,946	3.16	34.57
	541	2,085	39,923	1.64	31.40
	540	4,646	37,838	3.65	29.76
Not	539	5,268	33,192	4.14	26.11
Proficient	538	5,491	27,924	4.32	21.97
	537	5,537	22,433	4.36	17.65
	536	*	16,896	0.00	13.29
	535	5,225	16,891	4.11	13.29
	534	4,355	11,666	3.43	9.18
	533	3,283	7,311	2.58	5.75
	532	2,061	4,028	1.62	3.17
	531	1,477	1,967	1.16	1.55
	530	383	490	0.30	0.39
	529	71	107	0.06	0.08
	528	36	36	0.03	0.03

Notes: Data received from Public School Units after October 3, 2024 are not included in this table.
Prepared by the North Carolina Department of Public Instruction-Office of Accountability and Testing.

**Table 3. 2023-24 End-of-Course General Test Distribution of Scale Scores
NC Math 3 General Assessment**

<u>NUMBER OF STUDENTS WITH VALID SCORES</u>	111,383	<u>HIGH SCORE</u>	575
		<u>LOW SCORE</u>	531
<u>MEAN</u>	551.4	<u>2024 STATE PERCENTILES</u>	<u>SCALE SCORE</u>
<u>STANDARD DEVIATION</u>	9.3	90	564
		75	558
		50 (MEDIAN)	551
<u>VARIANCE</u>	86.9	25	544
		10	539

FREQUENCY DISTRIBUTION

LEVEL	SCALE SCORE	FREQUENCY	CUMULATIVE FREQUENCY	PERCENT	CUMULATIVE PERCENT
5	575	778	111,383	0.70	100.00
	574	380	110,605	0.34	99.30
	573	288	110,225	0.26	98.96
	572	434	109,937	0.39	98.70
	571	864	109,503	0.78	98.31
	570	964	108,639	0.87	97.54
	569	*	107,675	0.00	96.67
	568	1,091	107,672	0.98	96.67
	567	1,141	106,581	1.02	95.69
	566	2,525	105,440	2.27	94.66
	565	1,448	102,915	1.30	92.40
4	564	1,439	101,467	1.29	91.10
	562	1,675	96,936	1.50	87.03
	561	3,592	95,261	3.22	85.53
	560	2,025	91,669	1.82	82.30
	559	4,194	89,644	3.77	80.48
	558	3,435	85,450	3.08	76.72
	557	3,931	82,015	3.53	73.63
3	556	5,260	78,084	4.72	70.10
	555	2,832	72,824	2.54	65.38
	554	6,108	69,992	5.48	62.84
	553	3,288	63,884	2.95	57.36
	552	3,427	60,596	3.08	54.40
	551	7,055	57,169	6.33	51.33
	550	3,568	50,114	3.20	44.99

Notes: Data received from Public School Units after October 3, 2024 are not included in this table.
Prepared by the North Carolina Department of Public Instruction-Office of Accountability and Testing.

**Table 3. 2023-24 End-of-Course General Test Distribution of Scale Scores
NC Math 3 General Assessment (continued)**

NUMBER OF STUDENTS WITH VALID SCORES	111,383	<u>HIGH SCORE</u>	575
		<u>LOW SCORE</u>	531
<u>MEAN</u>	551.4	2024 STATE PERCENTILES	SCALE SCORE
<u>STANDARD DEVIATION</u>	9.3	90	564
		75	558
		50 (MEDIAN)	551
<u>VARIANCE</u>	86.9	25	544
		10	539

FREQUENCY DISTRIBUTION

LEVEL	SCALE SCORE	FREQUENCY	CUMULATIVE FREQUENCY	PERCENT	CUMULATIVE PERCENT
	549	3,571	46,546	3.21	41.79
	548	3,636	42,975	3.26	38.58
	547	1,829	39,339	1.64	35.32
	546	3,872	37,510	3.48	33.68
	545	3,993	33,638	3.58	30.20
	544	2,286	29,645	2.05	26.62
	543	2,133	27,359	1.92	24.56
	542	4,621	25,226	4.15	22.65
	541	4,570	20,605	4.10	18.50
Not Proficient	540	2,221	16,035	1.99	14.40
	539	4,088	13,814	3.67	12.40
	538	2,045	9,726	1.84	8.73
	537	3,988	7,681	3.58	6.90
	536	1,792	3,693	1.61	3.32
	535	1,061	1,901	0.95	1.71
	534	531	840	0.48	0.75
	533	222	309	0.20	0.28
	532	75	87	0.07	0.08
	531	12	12	0.01	0.01

Notes: Data received from Public School Units after October 3, 2024 are not included in this table.
Prepared by the North Carolina Department of Public Instruction-Office of Accountability and Testing.

**Table 3a. 2023-24 End-of-Course Distribution of Total Scores
Biology NCEXTEND1 Alternate Assessment**

NUMBER OF STUDENTS WITH VALID SCORES	1,060	<u>HIGH SCORE</u>	510
		<u>LOW SCORE</u>	455
<u>MEAN</u>	488.9	<u>2024 STATE PERCENTILES</u>	<u>SCALE SCORE</u>
<u>STANDARD DEVIATION</u>	11.1	90	501
		75	496
		50 (MEDIAN)	490
<u>VARIANCE</u>	122.6	25	483
		10	478

FREQUENCY DISTRIBUTION

LEVEL	SCALE SCORE	FREQUENCY	CUMULATIVE FREQUENCY	PERCENT	CUMULATIVE PERCENT
4	510	17	1,060	1.60	100.00
	506	*	1,043	0.85	98.40
	505	15	1,034	1.42	97.55
	504	17	1,019	1.60	96.13
	503	18	1,002	1.70	94.53
	502	29	984	2.74	92.83
3	501	27	955	2.55	90.09
	500	33	928	3.11	87.55
	499	36	895	3.40	84.43
	498	32	859	3.02	81.04
	497	30	827	2.83	78.02
	496	31	797	2.92	75.19
	495	35	766	3.30	72.26
	494	40	731	3.77	68.96
	493	43	691	4.06	65.19
	492	38	648	3.58	61.13
	491	41	610	3.87	57.55
	490	42	569	3.96	53.68
	489	46	527	4.34	49.72
	Not Proficient	488	40	481	3.77
487		49	441	4.62	41.60
486		47	392	4.43	36.98
485		49	345	4.62	32.55
484		30	296	2.83	27.93
483		54	266	5.09	25.09
482		36	212	3.40	20.00
481		36	176	3.40	16.60

Notes: NCEXTEND1 is an alternate assessment for students with severe cognitive disabilities.

Data received from Public School Units after October 3, 2024 are not included in this table.

Prepared by the North Carolina Department of Public Instruction-Office of Accountability and Testing.

**Table 3a. 2023-24 End-of-Course Distribution of Total Scores
Biology NCEXTEND1 Alternate Assessment (continued)**

<u>NUMBER OF STUDENTS WITH VALID SCORES</u>	1,060	<u>HIGH SCORE</u>	510
		<u>LOW SCORE</u>	455
<u>MEAN</u>	488.9	<u>2024 STATE PERCENTILES</u>	<u>SCALE SCORE</u>
<u>STANDARD DEVIATION</u>	11.1	90	501
		75	496
		50 (MEDIAN)	490
<u>VARIANCE</u>	122.6	25	483
		10	478

FREQUENCY DISTRIBUTION

<u>LEVEL</u>	<u>SCALE SCORE</u>	<u>FREQUENCY</u>	<u>CUMULATIVE FREQUENCY</u>	<u>PERCENT</u>	<u>CUMULATIVE PERCENT</u>
	480	20	140	1.89	13.21
	479	13	120	1.23	11.32
	478	12	107	1.13	10.09
	477	*	95	0.75	8.96
	476	*	87	0.57	8.21
	475	*	81	0.38	7.64
	474	*	77	0.38	7.26
Not	473	*	73	0.47	6.89
Proficient	472	*	68	0.19	6.42
	471	*	66	0.09	6.23
	470	*	65	0.09	6.13
	469	*	64	0.19	6.04
	468	*	62	0.09	5.85
	467	*	61	0.28	5.76
	466	*	58	0.19	5.47
	465	*	56	0.09	5.28
	463	*	55	0.09	5.19
	461	*	54	0.47	5.09
	460	*	49	0.09	4.62
	459	*	48	0.38	4.53

Notes: NCEXTEND1 is an alternate assessment for students with severe cognitive disabilities.

Data received from Public School Units after October 3, 2024 are not included in this table.

Prepared by the North Carolina Department of Public Instruction-Office of Accountability and Testing.

**Table 3a. 2023-24 End-of-Course Distribution of Total Scores
English II NCEXTEND1 Alternate Assessment**

NUMBER OF STUDENTS WITH VALID SCORES	1,066	<u>HIGH SCORE</u>	510
		<u>LOW SCORE</u>	460
<u>MEAN</u>	489.4	2024 STATE PERCENTILES	SCALE SCORE
<u>STANDARD DEVIATION</u>	10.3	90	502
		75	496
		50 (MEDIAN)	490
<u>VARIANCE</u>	106.6	25	485
		10	480

FREQUENCY DISTRIBUTION

LEVEL	SCALE SCORE	FREQUENCY	CUMULATIVE FREQUENCY	PERCENT	CUMULATIVE PERCENT
4	510	*	1,066	0.28	100.00
	508	*	1,063	0.75	99.72
	507	17	1,055	1.59	98.97
	506	15	1,038	1.41	97.37
	505	13	1,023	1.22	95.97
3	504	14	1,010	1.31	94.75
	503	21	996	1.97	93.43
	502	22	975	2.06	91.46
	501	24	953	2.25	89.40
	500	30	929	2.81	87.15
	499	24	899	2.25	84.33
	498	34	875	3.19	82.08
	497	33	841	3.10	78.89
	496	38	808	3.56	75.80
	495	38	770	3.56	72.23
Not Proficient	494	31	732	2.91	68.67
	493	37	701	3.47	65.76
	492	33	664	3.10	62.29
	491	52	631	4.88	59.19
	490	51	579	4.78	54.32
	489	48	528	4.50	49.53
	488	54	480	5.07	45.03
	487	64	426	6.00	39.96
	486	55	362	5.16	33.96
	485	47	307	4.41	28.80

Notes: NCEXTEND1 is an alternate assessment for students with severe cognitive disabilities.
Data received from Public School Units after October 3, 2024 are not included in this table.
Prepared by the North Carolina Department of Public Instruction-Office of Accountability and Testing.

**Table 3a. 2023-24 End-of-Course Distribution of Total Scores
English II NCEXTEND1 Alternate Assessment (continued)**

NUMBER OF STUDENTS WITH VALID SCORES	1,066	<u>HIGH SCORE</u>	510
		<u>LOW SCORE</u>	460
<u>MEAN</u>	489.4	2024 STATE PERCENTILES	SCALE SCORE
<u>STANDARD DEVIATION</u>	10.3	90	502
		75	496
		50 (MEDIAN)	490
<u>VARIANCE</u>	106.6	25	485
		10	480

FREQUENCY DISTRIBUTION

LEVEL	SCALE SCORE	FREQUENCY	CUMULATIVE FREQUENCY	PERCENT	CUMULATIVE PERCENT
	484	61	260	5.72	24.39
	483	44	199	4.13	18.67
	482	22	155	2.06	14.54
	481	18	133	1.69	12.48
	480	13	115	1.22	10.79
	479	*	102	0.75	9.57
	478	*	94	0.66	8.82
	477	*	87	0.38	8.16
	476	*	83	0.19	7.79
Not	475	*	81	0.28	7.60
Proficient	474	*	78	0.28	7.32
	472	*	75	0.47	7.04
	470	*	70	0.28	6.57
	469	*	67	0.28	6.29
	468	*	64	0.09	6.00
	466	*	63	0.19	5.91
	465	*	61	0.09	5.72
	464	*	60	0.38	5.63
	463	*	56	0.66	5.25
	462	*	49	0.19	4.60
	460	47	47	4.41	4.41

Notes: NCEXTEND1 is an alternate assessment for students with severe cognitive disabilities.

Data received from Public School Units after October 3, 2024 are not included in this table.

Prepared by the North Carolina Department of Public Instruction-Office of Accountability and Testing.

**Table 3a. 2023-24 End-of-Course Distribution of Total Scores
Math 1 NCEXTEND1 Alternate Assessment**

NUMBER OF STUDENTS WITH VALID SCORES	1,062	HIGH SCORE	473
		LOW SCORE	414
MEAN	448.7	2024 STATE PERCENTILES	SCALE SCORE
STANDARD DEVIATION	11.3	90	461
		75	455
		50 (MEDIAN)	450
VARIANCE	128.6	25	445
		10	438

FREQUENCY DISTRIBUTION

LEVEL	SCALE SCORE	FREQUENCY	CUMULATIVE FREQUENCY	PERCENT	CUMULATIVE PERCENT
4	473	*	1,062	0.19	100.00
	472	*	1,060	0.19	99.81
	471	*	1,058	0.47	99.62
	470	*	1,053	0.47	99.15
	469	*	1,048	0.19	98.68
	467	*	1,046	0.56	98.49
	466	*	1,040	0.75	97.93
	465	11	1,032	1.04	97.18
	464	*	1,021	0.85	96.14
	463	11	1,012	1.04	95.29
3	462	33	1,001	3.11	94.26
	461	19	968	1.79	91.15
	460	28	949	2.64	89.36
	459	24	921	2.26	86.72
	458	36	897	3.39	84.46
	457	40	861	3.77	81.07
	455	46	821	4.33	77.31
	454	51	775	4.80	72.98
	453	48	724	4.52	68.17
	452	57	676	5.37	63.65

Notes: NCEXTEND1 is an alternate assessment for students with severe cognitive disabilities.

Data received from Public School Units after October 5, 2024 are not included in this table.

Prepared by the North Carolina Department of Public Instruction-Office of Accountability and Testing.

**Table 3a. 2023-24 End-of-Course Distribution of Total Scores
Math 1 NCEXTEND1 Alternate Assessment**

NUMBER OF STUDENTS WITH VALID SCORES	1,062	<u>HIGH SCORE</u>	473
		<u>LOW SCORE</u>	414
<u>MEAN</u>	448.7	2024 STATE PERCENTILES	SCALE SCORE
<u>STANDARD DEVIATION</u>	11.3	90	461
		75	455
		50 (<u>MEDIAN</u>)	450
<u>VARIANCE</u>	128.6	25	445
		10	438

FREQUENCY DISTRIBUTION

LEVEL	SCALE SCORE	FREQUENCY	CUMULATIVE FREQUENCY	PERCENT	CUMULATIVE PERCENT
	451	51	619	4.80	58.29
	450	58	568	5.46	53.48
	449	55	510	5.18	48.02
	448	60	455	5.65	42.84
	447	55	395	5.18	37.19
	446	56	340	5.27	32.02
	445	46	284	4.33	26.74
	443	51	238	4.80	22.41
	442	24	187	2.26	17.61
	441	20	163	1.88	15.35
	440	23	143	2.17	13.47
	439	12	120	1.13	11.30
	438	*	108	0.47	10.17
	437	*	103	0.85	9.70
	436	10	94	0.94	8.85
Not Proficient	435	*	84	0.38	7.91
	434	*	80	0.38	7.53
	433	*	76	0.47	7.16
	431	*	71	0.09	6.69
	428	*	70	0.09	6.59
	426	*	69	0.09	6.50
	425	*	68	0.28	6.40
	424	*	65	0.09	6.12
	422	*	64	0.09	6.03
	421	*	63	0.19	5.93
	419	*	61	0.28	5.74
	418	*	58	0.28	5.46
	417	*	55	0.09	5.18
	416	*	54	0.28	5.09
	415	*	51	0.19	4.80
	414	49	49	4.61	4.61

Notes: NCEXTEND1 is an alternate assessment for students with severe cognitive disabilities.

Data received from Public School Units after October 3, 2024 are not included in this table.

Prepared by the North Carolina Department of Public Instruction-Office of Accountability and Testing.